

Name	Type	Required	Restrictions	Description
orderId	integer(int64)	false	none	order id
repayAmount	number	false	none	repay amount
repayStatus	string	false	none	repay status
repayTime	integer(int64)	false	none	repay time
repayType	integer(int32)	false	none	repay type

LoanRetailRepayResp

```
{
  "collateralCoin": "string",
  "currentLTV": 0,
  "loanCoin": "string",
  "remainingCollateral": 0,
  "remainingInterest": 0,
  "remainingPrincipal": 0,
  "repayStatus": "string"
}
```

LoanRetailRepayResp

42.280. Properties

Name	Type	Required	Restrictions	Description
collateralCoin	string	false	none	none
currentLTV	number	false	none	none
loanCoin	string	false	none	none
remainingCollateral	number	false	none	none
remainingInterest	number	false	none	none
remainingPrincipal	number	false	none	none
repayStatus	string	false	none	none

LoanableAssetsDataForSapiResp

```
{
  "_14dDailyInterestRate": 0,
  "_14dHourlyInterestRate": 0,
  "_180dDailyInterestRate": 0,
  "_180dHourlyInterestRate": 0,
  "_30dDailyInterestRate": 0,
  "_30dHourlyInterestRate": 0,
  "_7dDailyInterestRate": 0,
  "_7dHourlyInterestRate": 0,
  "_90dDailyInterestRate": 0,
  "_90dHourlyInterestRate": 0,
  "loanCoin": "string",
  "maxLimit": 0,
  "minLimit": 0,
  "vipLevel": 0
}
```

LoanableAssetsDataForSapiResp

42.281. Properties

Name	Type	Required	Restrictions	Description
_14dDailyInterestRate	number	false	none	none
_14dHourlyInterestRate	number	false	none	none
_180dDailyInterestRate	number	false	none	none
_180dHourlyInterestRate	number	false	none	none

Name	Type	Required	Restrictions	Description
_30dDailyInterestRate	number	false	none	none
_30dHourlyInterestRate	number	false	none	none
_7dDailyInterestRate	number	false	none	none
_7dHourlyInterestRate	number	false	none	none
_90dDailyInterestRate	number	false	none	none
_90dHourlyInterestRate	number	false	none	none
loanCoin	string	false	none	none
maxLimit	number	false	none	none
minLimit	number	false	none	none
vipLevel	integer(int32)	false	none	none

MMCollectionInfoVo

```
{
  "floorPrice": 0,
  "lastTrading": 0,
  "totalItems": 0,
  "tradingVolumn": 0
}
```

MMCollectionInfoVo

42.282. Properties

Name	Type	Required	Restrictions	Description
floorPrice	number	false	none	none
lastTrading	number	false	none	none
totalItems	integer(int32)	false	none	none
tradingVolumn	number	false	none	none

MMQueryProductItem

```
{
  "brandingId": 0,
  "brandingName": "string",
  "buyoutPrice": 0,
  "collectionId": 0,
  "collectionName": "string",
  "contractAddress": "string",
  "creator": "string",
  "currency": "string",
  "expireDate": "2019-08-24T14:15:22Z",
  "itemId": 0,
  "itemName": "string",
  "network": "string",
  "nftType": 0,
  "orderType": 0,
  "owner": "string",
  "productId": 0,
  "rarity": 0,
  "startingPrice": 0,
  "title": "string",
  "tokenId": "string"
}
```

MMQueryProductItem

42.283. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
brandingId	integer(int64)	false	none	none
brandingName	string	false	none	none
buyoutPrice	number	false	none	none
collectionId	integer(int64)	false	none	none
collectionName	string	false	none	none
contractAddress	string	false	none	none
creator	string	false	none	none
currency	string	false	none	none
expireDate	string(date-time)	false	none	none
itemId	integer(int64)	false	none	none
itemName	string	false	none	none
network	string	false	none	none
nftType	integer(int32)	false	none	none
orderType	integer(int32)	false	none	none
owner	string	false	none	none
productId	integer(int64)	false	none	none
rarity	integer(int32)	false	none	none
startingPrice	number	false	none	none
title	string	false	none	none
tokenId	string	false	none	none

MakeOrderReq

```
{
  "advOrderNumber": "string",
  "asset": "string",
  "buyType": "BY_AMOUNT",
  "fiatUnit": "string",
  "matchPrice": 0,
  "origin": "string",
  "payId": 0,
  "payType": "string",
  "totalAmount": 0,
  "tradeType": "BUY"
}
```

MakeOrderReq

42.284. Properties

Name	Type	Required	Restrictions	Description
advOrderNumber	string	false	none	Adv order number for the placed ad
asset	string	false	none	Cryptocurrency asset: BTC
buyType	string	false	none	Price buy type: (BY_MONEY, BY_AMOUNT)
fiatUnit	string	false	none	Fiat currency: CNY
matchPrice	number	false	none	Order match price
origin	string	false	none	Source of order match
payId	integer(int64)	false	none	User payment method id for sell order
payType	string	false	none	Payment method, e.g.: BANK, WECHAT
totalAmount	number	false	none	Purchase total amount in fiat currency
tradeType	string	false	none	Order trade type. 0: BUY, 1: SELL

42.284.1. Enumerated Values

Property	Value
buyType	BY_AMOUNT
buyType	BY_MONEY
tradeType	BUY
tradeType	SELL

MakeOrderResp

```
{
  "orderMatch": {
    "additionalKycVerify": 0,
    "address": "string",
    "advMainUserId": 0,
    "advMakerRoles": "string",
    "advOrderId": 0,
    "advOrderNumber": "string",
    "advUserId": 0,
    "allowComplainTime": "2019-08-24T14:15:22Z",
    "amount": 0,
    "asset": "string",
    "assetTicketSize": "string",
    "buyerCompanyAccountName": "string",
    "buyerCreditScore": 0,
    "buyerMobilePhone": "string",
    "buyerName": "string",
    "buyerNickname": "string",
    "canCancelComplaintOrder": true,
    "cancelComplaintTime": "2019-08-24T14:15:22Z",
    "cancelReasonAdditional": "string",
    "cancelReasonDesc": "string",
    "cancelTime": "2019-08-24T14:15:22Z",
    "chatUnreadCount": 0,
    "classify": "string",
    "clientType": "string",
    "commission": 0,
    "commissionRate": 0,
    "complainFreezeTime": "2019-08-24T14:15:22Z",
    "complaintDeadline": "2019-08-24T14:15:22Z",
    "complaintReason": "string",
    "complaintStatus": 0,
    "confirmPaidType": "string",
    "confirmPayEndTime": "2019-08-24T14:15:22Z",
    "confirmPayTime": "2019-08-24T14:15:22Z",
    "confirmPayTimeout": 0,
    "confirmPayedExpireMinute": 0,
    "createTime": "2019-08-24T14:15:22Z",
    "currencyRate": 0,
    "currencyTicketSize": "string",
    "fiatSymbol": "string",
    "fiatUnit": "string",
    "idNumber": "string",
    "isBuyerCompanyAccount": true,
    "isChatEnabled": true,
    "isComplaintAllowed": true,
    "isRiskCount": 0,
    "isSellerCompanyAccount": true,
    "isSupportVirtualNum": true,
    "lengthOfConfirmTime": 0,
    "lengthOfPayTime": 0,
    "mainUserId": 0,
    "maker": {
      "advConfirmTime": 0,
      "badges": [
        "string"
      ],
      "businessMobile": "string",
      "businessStatus": 0,
      "complaintCount": 0,
      "countyCode": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "email": "string",
      "eqMargin": 0,
      "eqMarginUnit": "string",
      "fiatTradingAccount": 0,
      "firstOrderDays": 0,
      "fundpwdStatus": 0,
```

```

    "id": 0,
    "informMethods": "string",
    "maliceInitiatorCount": 0,
    "margin": 0,
    "marginAsset": {
      "asset": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "decimalScale": 0,
      "iconUrl": "string",
      "isEnabled": 0,
      "isTransVisible": 0,
      "name": "string",
      "ranking": 0,
      "updateTime": "2019-08-24T14:15:22Z"
    },
    "marginFreeze": 0,
    "marginStatsItems": [
      {
        "margin": 0,
        "marginUnit": "string"
      }
    ],
    "marginUnit": "string",
    "maskedBusinessMobile": "string",
    "maskedEmail": "string",
    "merchantType": "string",
    "mobile": "string",
    "mobileDisplayStatus": 0,
    "monthFinishRate": 0,
    "monthOrderCount": 0,
    "nickColor": "string",
    "nickName": "string",
    "onlineStatus": 0,
    "orderCount": 0,
    "overComplained": 0,
    "parentId": 0,
    "payMethodCount": 0,
    "proMerchantVo": {
      "merchantDescription": "string",
      "merchantLogo": "string"
    },
    "realName": "string",
    "registerDays": 0,
    "registrationTime": "2019-08-24T14:15:22Z",
    "tradingAccount": 0,
    "updateTime": "2019-08-24T14:15:22Z",
    "userGradeInstanceVo": {
      "agreementSigned": 0,
      "authorityId": 0,
      "createTime": "2019-08-24T14:15:22Z",
      "emailStatus": 0,
      "id": 0,
      "kycStatus": 0,
      "marginStatus": 0,
      "mobileStatus": 0,
      "nickNameStatus": 0,
      "parentId": 0,
      "qualificationId": 0,
      "updateTime": "2019-08-24T14:15:22Z",
      "userGradeQualificationVo": {
        "accountGrade": null,
        "accountType": null,
        "agreement": null,
        "countryCode": null,
        "createTime": null,
        "defaultAuthority": null,
        "email": null,
        "gradeName": null,
        "id": null,
        "kycVerify": null,
        "margin": null,
        "mobile": null,
        "nickName": null,
        "typeName": null,
        "updateTime": null
      }
    },
    "userId": 0
  },
  "userId": 0,
  "userKycVo": {
    "address": "string",

```

```

    "addressStatus": "string",
    "basicStatus": "string",
    "certificateStatus": 0,
    "companyName": "string",
    "countyCode": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "faceStatus": "string",
    "firstName": "string",
    "idNo": "string",
    "identityStatus": "string",
    "kycLevel": 0,
    "kycStatus": "string",
    "kycType": "string",
    "lastName": "string",
    "middleName": "string",
    "updateTime": "2019-08-24T14:15:22Z",
    "userId": 0
  },
  "userNo": "string",
  "userOrderHistoryStatsVo": {
    "accountAge": 0,
    "appealedOrderCountHistorical": 0,
    "appealedOrderCountLast30Days": 0,
    "appealedRateHistorical": 0,
    "appealedRateLast30Days": 0,
    "avgPayTime": 0,
    "avgPayTimeOfLatest30day": 0,
    "avgReleaseTime": 0,
    "avgReleaseTimeOfLatest30day": 0,
    "buyOrderNum": 0,
    "buyOrderNumOfLatest30day": 0,
    "canceledBuyOrderNum": 0,
    "canceledBuyOrderNumOfLatest30day": 0,
    "completedBuyOrderNum": 0,
    "completedBuyOrderNumOfLatest30day": 0,
    "completedBuyOrderTotalBtcAmount": 0,
    "completedBuyOrderTotalBtcAmountOfLatest30day": 0,
    "completedOrderNum": 0,
    "completedOrderNumOfLatest30day": 0,
    "completedOrderTotalBtcAmount": 0,
    "completedOrderTotalBtcAmountOfLatest30day": 0,
    "completedSellOrderNum": 0,
    "completedSellOrderNumOfLatest30day": 0,
    "completedSellOrderTotalBtcAmount": 0,
    "completedSellOrderTotalBtcAmountOfLatest30day": 0,
    "counterpartyNum": 0,
    "creditScore": 0,
    "finishRate": 0,
    "finishRateLatest30Day": 0
  },
  "userOrderInProgressStatsVo": {
    "buyerPaidCount": 0,
    "inAppealCount": 0,
    "inAppealCountAfterBuyerPaid": 0,
    "inAppealCountAfterCancelled": 0,
    "inAppealCountAfterCancelledBySystem": 0,
    "inAppealCountAfterCompleted": 0,
    "inProcessCount": 0,
    "tradingCount": 0,
    "userId": 0
  },
  "userType": "string"
},
"merchantNo": "string",
"nickColor": "string",
"notifyPayEndTime": "2019-08-24T14:15:22Z",
"notifyPayTime": "2019-08-24T14:15:22Z",
"notifyPayedExpireMinute": 0,
"onlineStatus": "string",
"orderComplaintAmount": {
  "complaintAmount": 0,
  "completedComplaintAmount": 0,
  "processingComplaintAmount": 0
},
"orderNumber": "string",
"orderStatus": 0,
"orderTakerRoles": "string",
"origin": "string",
"payAccount": "string",
"payBank": "string",
"payMethods": [

```

```

{
  "advCount": 0,
  "createTime": "2019-08-24T14:15:22Z",
  "currentPayAmount": 0,
  "fieldList": [
    {
      "createTime": null,
      "errorKey": null,
      "errorWord": null,
      "fieldContentType": null,
      "fieldId": null,
      "fieldName": null,
      "fieldTitle": null,
      "fieldTitleKey": null,
      "fieldValue": null,
      "hintKey": null,
      "hintWord": null,
      "id": null,
      "isCopyable": null,
      "isDisplay": null,
      "isEncrypt": null,
      "isRequired": null,
      "lengthLimit": null,
      "restrictionType": null,
      "sequence": null,
      "status": null,
      "updateTime": null
    }
  ],
  "iconUrlColor": "string",
  "id": 0,
  "isRemoved": 0,
  "mainUserId": 0,
  "online": true,
  "payLimit": 0,
  "payLimitUnit": "string",
  "payStatus": "ACTIVE",
  "tradeMethodBgColor": "string",
  "tradeMethodIdentifier": "string",
  "tradeMethodName": "string",
  "tradeMethodRisk": "string",
  "tradeMethodShortName": "string",
  "updateTime": "2019-08-24T14:15:22Z",
  "userId": 0
}
],
"paySubBank": "string",
"payTimeLimit": 0,
"payType": "string",
"payTypeDesc": "string",
"payee": "string",
"price": 0,
"priceTicketSize": "string",
"publisherType": "string",
"qrCodePath": "string",
"quickConfirmAmountUpLimit": 0,
"remark": "string",
"selectedPayId": 0,
"sellerCompanyAccountName": "string",
"sellerCreditScore": 0,
"sellerMobilePhone": "string",
"sellerName": "string",
"sellerNickname": "string",
"statFlag": 0,
"store": {
  "applyStatus": 0,
  "availableMargin": 0,
  "countryCode": "string",
  "distance": 0,
  "enable": "string",
  "fineAmount": 0,
  "friOpenTime": "string",
  "friOpenTimeLocal": "string",
  "fullAddress": "string",
  "geoCode": "string",
  "latitude": 0,
  "longitude": 0,
  "margin": 0,
  "marginFreeze": 0,
  "marginUnit": "string",
  "monOpenTime": "string",

```

```
"monOpenTimeLocal": "string",
"processingAmount": 0,
"refundProcessingAmount": 0,
"refundableFineAmount": 0,
"remark": "string",
"satOpenTime": "string",
"satOpenTimeLocal": "string",
"status": 0,
"storeAddressVo": {
  "building": "string",
  "city": "string",
  "country": "string",
  "flat": "string",
  "floor": "string",
  "province": "string",
  "remark": "string",
  "street": "string",
  "zipCode": "string"
},
"storeId": 0,
"storeMaterialItemVoList": [
  {
    "dataFrom": "string",
    "dataType": "string",
    "fileType": "string",
    "id": 0,
    "itemData": "string",
    "itemIdentifier": "string",
    "storeId": 0
  }
],
"storeName": "string",
"storeShortName": "string",
"submissionTime": "2019-08-24T14:15:22Z",
"sunOpenTime": "string",
"sunOpenTimeLocal": "string",
"thuOpenTime": "string",
"thuOpenTimeLocal": "string",
"timeZone": "string",
"tueOpenTime": "string",
"tueOpenTimeLocal": "string",
"updateTime": "2019-08-24T14:15:22Z",
"userId": 0,
"valid": true,
"wedOpenTime": "string",
"wedOpenTimeLocal": "string"
},
"sysCancelTime": "2019-08-24T14:15:22Z",
"taker": {
  "advConfirmTime": 0,
  "badges": [
    "string"
  ],
  "businessMobile": "string",
  "businessStatus": 0,
  "complaintCount": 0,
  "countyCode": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "email": "string",
  "eqMargin": 0,
  "eqMarginUnit": "string",
  "fiatTradingAccount": 0,
  "firstOrderDays": 0,
  "fundpwdStatus": 0,
  "id": 0,
  "informMethods": "string",
  "maliceInitiatorCount": 0,
  "margin": 0,
  "marginAsset": {
    "asset": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "decimalScale": 0,
    "iconUrl": "string",
    "isEnabled": 0,
    "isTransVisible": 0,
    "name": "string",
    "ranking": 0,
    "updateTime": "2019-08-24T14:15:22Z"
  },
  "marginFreeze": 0,
  "marginStatsItems": [
```



```

    {
      "margin": 0,
      "marginUnit": "string"
    }
  ],
  "marginUnit": "string",
  "maskedBusinessMobile": "string",
  "maskedEmail": "string",
  "merchantType": "string",
  "mobile": "string",
  "mobileDisplayStatus": 0,
  "monthFinishRate": 0,
  "monthOrderCount": 0,
  "nickColor": "string",
  "nickName": "string",
  "onlineStatus": 0,
  "orderCount": 0,
  "overComplained": 0,
  "parentId": 0,
  "payMethodCount": 0,
  "proMerchantVo": {
    "merchantDescription": "string",
    "merchantLogo": "string"
  },
  "realName": "string",
  "registerDays": 0,
  "registrationTime": "2019-08-24T14:15:22Z",
  "tradingAccount": 0,
  "updateTime": "2019-08-24T14:15:22Z",
  "userGradeInstanceVo": {
    "agreementSigned": 0,
    "authorityId": 0,
    "createTime": "2019-08-24T14:15:22Z",
    "emailStatus": 0,
    "id": 0,
    "kycStatus": 0,
    "marginStatus": 0,
    "mobileStatus": 0,
    "nickNameStatus": 0,
    "parentId": 0,
    "qualificationId": 0,
    "updateTime": "2019-08-24T14:15:22Z",
    "userGradeQualificationVo": {
      "accountGrade": null,
      "accountType": null,
      "agreement": null,
      "countryCode": null,
      "createTime": null,
      "defaultAuthority": null,
      "email": null,
      "gradeName": null,
      "id": null,
      "kycVerify": null,
      "margin": null,
      "mobile": null,
      "nickName": null,
      "typeName": null,
      "updateTime": null
    }
  },
  "userId": 0
},
"userId": 0,
"userKycVo": {
  "address": "string",
  "addressStatus": "string",
  "basicStatus": "string",
  "certificateStatus": 0,
  "companyName": "string",
  "countyCode": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "faceStatus": "string",
  "firstName": "string",
  "idNo": "string",
  "identityStatus": "string",
  "kycLevel": 0,
  "kycStatus": "string",
  "kycType": "string",
  "lastName": "string",
  "middleName": "string",
  "updateTime": "2019-08-24T14:15:22Z",
  "userId": 0
}

```

```
    },
    "userNo": "string",
    "userOrderHistoryStatsVo": {
      "accountAge": 0,
      "appealedOrderCountHistorical": 0,
      "appealedOrderCountLast30Days": 0,
      "appealedRateHistorical": 0,
      "appealedRateLast30Days": 0,
      "avgPayTime": 0,
      "avgPayTimeOfLatest30day": 0,
      "avgReleaseTime": 0,
      "avgReleaseTimeOfLatest30day": 0,
      "buyOrderNum": 0,
      "buyOrderNumOfLatest30day": 0,
      "canceledBuyOrderNum": 0,
      "canceledBuyOrderNumOfLatest30day": 0,
      "completedBuyOrderNum": 0,
      "completedBuyOrderNumOfLatest30day": 0,
      "completedBuyOrderTotalBtcAmount": 0,
      "completedBuyOrderTotalBtcAmountOfLatest30day": 0,
      "completedOrderNum": 0,
      "completedOrderNumOfLatest30day": 0,
      "completedOrderTotalBtcAmount": 0,
      "completedOrderTotalBtcAmountOfLatest30day": 0,
      "completedSellOrderNum": 0,
      "completedSellOrderNumOfLatest30day": 0,
      "completedSellOrderTotalBtcAmount": 0,
      "completedSellOrderTotalBtcAmountOfLatest30day": 0,
      "counterpartyNum": 0,
      "creditScore": 0,
      "finishRate": 0,
      "finishRateLatest30Day": 0
    },
    "userOrderInProgressStatsVo": {
      "buyerPayedCount": 0,
      "inAppealCount": 0,
      "inAppealCountAfterBuyerPaid": 0,
      "inAppealCountAfterCancelled": 0,
      "inAppealCountAfterCancelledBySystem": 0,
      "inAppealCountAfterCompleted": 0,
      "inProcessCount": 0,
      "tradingCount": 0,
      "userId": 0
    },
    "userType": "string"
  },
  "takerAmount": 0,
  "takerCommission": 0,
  "takerCommissionRate": 0,
  "totalPrice": 0,
  "tradeMethodCommissionRateVoList": [
    {
      "commissionRate": 0,
      "tradeMethodIdentifier": "string",
      "tradeMethodName": "string"
    }
  ],
  "tradeType": "BUY",
  "unreadCount": 0,
  "updateTime": "2019-08-24T14:15:22Z",
  "userId": 0
},
"result": true
}
```

MakeOrderResp

42.285. Properties

Name	Type	Required	Restrictions	Description
orderMatch	OrderMatchResp	false	none	none
result	boolean	false	none	none

ManagerSubDepositAddressResp

```
{
  "address": "string",
  "coin": "string",
  "networkSet": [
    "string"
  ],
  "tag": "string",
  "url": "string"
}
```

ManagerSubDepositAddressResp

42.286. Properties

Name	Type	Required	Restrictions	Description
address	string	false	none	none
coin	string	false	none	none
networkSet	[string]	false	none	none
tag	string	false	none	none
url	string	false	none	none

ManagerSubTransferHistoryResp

```
{
  "count": 0,
  "managerSubTransferHistoryVos": [
    {
      "amount": 0,
      "asset": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "fromAccountType": "string",
      "fromEmail": "string",
      "scheduledData": 0,
      "status": "string",
      "toAccountType": "string",
      "toEmail": "string",
      "tranId": 0
    }
  ]
}
```

ManagerSubTransferHistoryResp

42.287. Properties

Name	Type	Required	Restrictions	Description
count	integer(int64)	false	none	记录数
managerSubTransferHistoryVos	[ManagerSubTransferHistoryVo]	false	none	划转数据

ManagerSubTransferHistoryVo

```
{
  "amount": 0,
  "asset": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "fromAccountType": "string",
  "fromEmail": "string",
  "scheduledData": 0,
  "status": "string",
  "toAccountType": "string",
  "toEmail": "string",
  "tranId": 0
}
```

ManagerSubTransferHistoryVo

42.288. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	none
asset	string	false	none	none
createTime	string(date-time)	false	none	none
fromAccountType	string	false	none	none
fromEmail	string	false	none	none
scheduledData	integer(int64)	false	none	none
status	string	false	none	none
toAccountType	string	false	none	none
toEmail	string	false	none	none
tranId	integer(int64)	false	none	none

ManagerSubUserAccountResp

```
{
  "code": 0,
  "msg": "string",
  "snapshotVos": [
    {
      "data": {},
      "type": "string",
      "updateTime": 0
    }
  ]
}
```

ManagerSubUserAccountResp

42.289. Properties

Name	Type	Required	Restrictions	Description
code	integer(int32)	false	none	none
msg	string	false	none	none
snapshotVos	[QueryAssetByTypeVo]	false	none	none

ManagerSubUserAssetDetail

```
{
  "availableBalance": 0,
  "btcValue": 0,
  "coin": "string",
  "inOrder": 0,
  "name": "string",
  "totalBalance": 0
}
```

ManagerSubUserAssetDetail

42.290. Properties

Name	Type	Required	Restrictions	Description
availableBalance	number	false	none	可用资产
btcValue	number	false	none	折合BTC
coin	string	false	none	币种简称
inOrder	number	false	none	锁定资产
name	string	false	none	币种全名

Name	Type	Required	Restrictions	Description
totalBalance	number	false	none	总资产

ManagerSubUserInfoVo

```
{
  "bindParentEmail": "string",
  "bindParentUserId": 0,
  "email": "string",
  "insertTimeStamp": 0,
  "isFutureEnabled": true,
  "isMarginEnabled": true,
  "isSignedLVTRiskAgreement": true,
  "isSubUserEnabled": true,
  "isUserActive": true,
  "managersubUserId": 0,
  "remark": "string",
  "rootUserId": 0
}
```

ManagerSubUserInfoVo

42.291. Properties

Name	Type	Required	Restrictions	Description
bindParentEmail	string	false	none	none
bindParentUserId	integer(int64)	false	none	none
email	string	false	none	none
insertTimeStamp	integer(int64)	false	none	none
isFutureEnabled	boolean	false	none	是否启用future
isMarginEnabled	boolean	false	none	是否启用margin
isSignedLVTRiskAgreement	boolean	false	none	是否签署leverage token风险协议
isSubUserEnabled	boolean	false	none	是否启用子账户
isUserActive	boolean	false	none	是否激活
managersubUserId	integer(int64)	false	none	none
remark	string	false	none	none
rootUserId	integer(int64)	false	none	none

ManagerSubUserMarginAssetResp

```
{
  "marginLevel": 0,
  "totalAssetOfBtc": 0,
  "totalLiabilityOfBtc": 0,
  "totalNetAssetOfBtc": 0,
  "userAssets": [
    {
      "asset": "string",
      "borrowed": 0,
      "free": 0,
      "interest": 0,
      "locked": 0,
      "netAsset": 0
    }
  ]
}
```

ManagerSubUserMarginAssetResp

42.292. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
marginLevel	number	false	none	none
totalAssetOfBtc	number	false	none	none
totalLiabilityOfBtc	number	false	none	none
totalNetAssetOfBtc	number	false	none	none
userAssets	[MarginUserAsset]	false	none	none

ManagerSubUserTransferResp

```
{
  "tranId": 0
}
```

ManagerSubUserTransferResp

42.293. Properties

Name	Type	Required	Restrictions	Description
tranId	integer(int64)	false	none	划转单号

MarginAccountSummaryInfoVoSapiVersion

```
{
  "email": "string",
  "totalAssetOfBtc": "string",
  "totalLiabilityOfBtc": "string",
  "totalNetAssetOfBtc": "string"
}
```

MarginAccountSummaryInfoVoSapiVersion

42.294. Properties

Name	Type	Required	Restrictions	Description
email	string	false	none	none
totalAssetOfBtc	string	false	none	子账户总资产（单位：BTC
totalLiabilityOfBtc	string	false	none	子账户总负债（单位：BTC
totalNetAssetOfBtc	string	false	none	子账户净资产（单位：BTC

MarginAssetResp

```
{
  "assetFullName": "string",
  "assetName": "string",
  "delistTime": 0,
  "interestRate": 0,
  "isBorrowable": true,
  "isMortgageable": true,
  "userMinBorrow": 0,
  "userMinRepay": 0
}
```

MarginAssetResp

42.295. Properties

Name	Type	Required	Restrictions	Description
assetFullName	string	false	none	none
assetName	string	false	none	none

Name	Type	Required	Restrictions	Description
delistTime	integer(int64)	false	none	none
interestRate	number	false	none	none
isBorrowable	boolean	false	none	none
isMortgageable	boolean	false	none	none
userMinBorrow	number	false	none	none
userMinRepay	number	false	none	none

MarginCapitalFlowResponse

```
{
  "amount": 0,
  "asset": "string",
  "id": 0,
  "symbol": "string",
  "timestamp": 0,
  "tranId": 0,
  "type": "string"
}
```

MarginCapitalFlowResponse

42.296. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	金额
asset	string	false	none	资产名称
id	integer(int64)	false	none	id
symbol	string	false	none	交易对
timestamp	integer(int64)	false	none	发生时间
tranId	integer(int64)	false	none	流水id
type	string	false	none	流水类型

MarginCollateralRatio

```
{
  "discountRate": 0,
  "maxUsdValue": 0,
  "minUsdValue": 0
}
```

MarginCollateralRatio

42.297. Properties

Name	Type	Required	Restrictions	Description
discountRate	number	false	none	none
maxUsdValue	number	false	none	none
minUsdValue	number	false	none	none

MarginCollateralRatioResp

```
{
  "assetNames": [
    "string"
  ],
  "collaterals": [
    {
      "discountRate": 0,

```

```
        "maxUsdValue": 0,
        "minUsdValue": 0
      }
    ]
  }
```

MarginCollateralRatioResp

42.298. Properties

Name	Type	Required	Restrictions	Description
assetNames	[string]	false	none	none
collaterals	[MarginCollateralRatio]	false	none	none

MarginDelistScheduleResp

```
{
  "crossMarginAssets": [
    "string"
  ],
  "delistTime": 0,
  "isolatedMarginSymbols": [
    "string"
  ]
}
```

MarginDelistScheduleResp

42.299. Properties

Name	Type	Required	Restrictions	Description
crossMarginAssets	[string]	false	none	none
delistTime	integer(int64)	false	none	none
isolatedMarginSymbols	[string]	false	none	none

MarginDownloadConfigResponse

```
{
  "downloadUrl": "string",
  "generationTime": 0,
  "status": "string"
}
```

MarginDownloadConfigResponse

42.300. Properties

Name	Type	Required	Restrictions	Description
downloadUrl	string	false	none	none
generationTime	integer(int64)	false	none	none
status	string	false	none	none

MarginFeeResponse

```
{
  "borrowLimit": 0,
  "borrowable": true,
  "coin": "string",
  "dailyInterest": 0,
  "marginablePairs": [
    "string"
  ],
  "transferIn": true,
```



```
"vipLevel": 0,
"yearlyInterest": 0
}
```

MarginFeeResponse

42.301. Properties

Name	Type	Required	Restrictions	Description
borrowLimit	number	false	none	最大可借
borrowable	boolean	false	none	是否可借
coin	string	false	none	币种名称
dailyInterest	number	false	none	日利率
marginablePairs	[string]	false	none	支持币对
transferIn	boolean	false	none	是否可转入
vipLevel	integer(int32)	false	none	vip等级
yearlyInterest	number	false	none	年利率

MarginLeverageBracketResp

```
{
  "assetNames": [
    "string"
  ],
  "brackets": [
    {
      "fastNum": 0,
      "initialMarginRate": 0,
      "leverage": 0,
      "maintenanceMarginRate": 0,
      "maxDebt": 0
    }
  ],
  "rank": 0
}
```

MarginLeverageBracketResp

42.302. Properties

Name	Type	Required	Restrictions	Description
assetNames	[string]	false	none	none
brackets	[LeverageBracket]	false	none	none
rank	integer(int32)	false	none	none

MarginPairResp

```
{
  "base": "string",
  "id": 0,
  "isBuyAllowed": true,
  "isMarginTrade": true,
  "isSellAllowed": true,
  "quote": "string",
  "symbol": "string"
}
```

MarginPairResp

42.303. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
base	string	false	none	none
id	integer(int64)	false	none	none
isBuyAllowed	boolean	false	none	none
isMarginTrade	boolean	false	none	none
isSellAllowed	boolean	false	none	none
quote	string	false	none	none
symbol	string	false	none	none

MarginTierResponse

```
{
  "baseAssetMaxBorrowable": 0,
  "effectiveMultiple": 0,
  "initialRiskRatio": 0,
  "liquidationRiskRatio": 0,
  "quoteAssetMaxBorrowable": 0,
  "symbol": "string",
  "tier": 0
}
```

MarginTierResponse

42.304. Properties

Name	Type	Required	Restrictions	Description
baseAssetMaxBorrowable	number	false	none	none
effectiveMultiple	number	false	none	none
initialRiskRatio	number	false	none	none
liquidationRiskRatio	number	false	none	none
quoteAssetMaxBorrowable	number	false	none	none
symbol	string	false	none	none
tier	integer(int32)	false	none	none

MarginTradeCoeffResp

```
{
  "forceLiquidationBar": 0,
  "marginCallBar": 0,
  "normalBar": 0
}
```

MarginTradeCoeffResp

42.305. Properties

Name	Type	Required	Restrictions	Description
forceLiquidationBar	number	false	none	none
marginCallBar	number	false	none	none
normalBar	number	false	none	none

MarginTradeCoeffVoSapiVersion

```
{
  "canTrade": true,
  "forceLiquidationBar": 0,
  "marginCallBar": 0,
  "normalBar": 0
}
```

```
}

```

MarginTradeCoeffVoSapiVersion

42.306. Properties

Name	Type	Required	Restrictions	Description
canTrade	boolean	false	none	none
forceLiquidationBar	number	false	none	none
marginCallBar	number	false	none	none
normalBar	number	false	none	none

MarginUserAsset

```
{
  "asset": "string",
  "borrowed": 0,
  "free": 0,
  "interest": 0,
  "locked": 0,
  "netAsset": 0
}

```

MarginUserAsset

42.307. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	none
borrowed	number	false	none	none
free	number	false	none	none
interest	number	false	none	none
locked	number	false	none	none
netAsset	number	false	none	none

MarginUserAssetVoSapiVersion

```
{
  "asset": "string",
  "borrowed": "string",
  "free": "string",
  "interest": "string",
  "locked": "string",
  "netAsset": "string"
}

```

MarginUserAssetVoSapiVersion

42.308. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	资产名称
borrowed	string	false	none	借款
free	string	false	none	可用余额
interest	string	false	none	利息
locked	string	false	none	锁定余额
netAsset	string	false	none	净资产

MarginUserMicroassets

```
{
  "operateTime": "2019-08-24T14:15:22Z",
  "totalServiceChargeAmount": 0,
  "totalTransferredAmount": 0,
  "transId": 0,
  "userAssetDribbletDetails": [
    {
      "amount": 0,
      "fromAsset": "string",
      "operateTime": "2019-08-24T14:15:22Z",
      "serviceChargeAmount": 0,
      "transId": 0,
      "transferredAmount": 0,
      "uid": "string"
    }
  ]
}
```

MarginUserMicroassets

42.309. Properties

Name	Type	Required	Restrictions	Description
operateTime	string(date-time)	false	none	none
totalServiceChargeAmount	number	false	none	none
totalTransferredAmount	number	false	none	none
transId	integer(int64)	false	none	none
userAssetDribbletDetails	[MarginUserMicroassetsDetail]	false	none	none

MarginUserMicroassetsDetail

```
{
  "amount": 0,
  "fromAsset": "string",
  "operateTime": "2019-08-24T14:15:22Z",
  "serviceChargeAmount": 0,
  "transId": 0,
  "transferredAmount": 0,
  "uid": "string"
}
```

MarginUserMicroassetsDetail

42.310. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	none
fromAsset	string	false	none	none
operateTime	string(date-time)	false	none	none
serviceChargeAmount	number	false	none	none
transId	integer(int64)	false	none	none
transferredAmount	number	false	none	none
uid	string	false	none	none

MarkOrderAsPaidReq

```
{
  "orderNumber": "string",
  "payId": 0
}
```

MarkOrderAsPaidReq

42.311. Properties

Name	Type	Required	Restrictions	Description
orderNumber	string	false	none	Order number
payId	integer(int64)	false	none	Payment method ID use for making payment

MarkOrderAsPaidResp

```
{
  "complainFreezeTime": "2019-08-24T14:15:22Z",
  "confirmPayEndTime": "2019-08-24T14:15:22Z",
  "notifyPayTime": "2019-08-24T14:15:22Z",
  "orderNumber": "string",
  "orderStatus": 0,
  "selectedPayId": 0
}
```

MarkOrderAsPaidResp

42.312. Properties

Name	Type	Required	Restrictions	Description
complainFreezeTime	string(date-time)	false	none	Complaint freeze time
confirmPayEndTime	string(date-time)	false	none	Deadline for confirming receipt of payment
notifyPayTime	string(date-time)	false	none	Time to send notification for payment
orderNumber	string	false	none	Order number
orderStatus	integer(int32)	false	none	Order status (1: Wait for payment, 2: Wait for release, 3: Appealing, 4: Completed, 6: Cancelled, 7: Cancelled by system)
selectedPayId	integer(int64)	false	none	Selected user payment ID

MarkOrderMessageAsReadReq

```
{
  "orderNo": "string",
  "userId": 0
}
```

MarkOrderMessageAsReadReq

42.313. Properties

Name	Type	Required	Restrictions	Description
orderNo	string	false	none	Order number
userId	integer(int64)	false	none	User ID

MarketMakersResponse

```
{
  "cmMmLevel": "string",
  "cmRebates": 0,
  "curCmTaker": 0,
  "curMmStatus": "string",
  "curSpotTaker": 0,
  "curUmTaker": 0,
  "curVipLevel": 0,
  "futuresVol30d": 0,
}
```

```
"ifCmMm": true,
"ifSpotMm": true,
"ifUmMm": true,
"spotMmLevel": "string",
"spotRebates": 0,
"spotVol30d": 0,
"umMmLevel": "string",
"umRebates": 0,
"userId": 0
}
```

MarketMakersResponse

42.314. Properties

Name	Type	Required	Restrictions	Description
cmMmLevel	string	false	none	none
cmRebates	number	false	none	none
curCmTaker	number	false	none	none
curMmStatus	string	false	none	none
curSpotTaker	number	false	none	none
curUmTaker	number	false	none	none
curVipLevel	integer(int32)	false	none	none
futuresVol30d	number	false	none	none
ifCmMm	boolean	false	none	none
ifSpotMm	boolean	false	none	none
ifUmMm	boolean	false	none	none
spotMmLevel	string	false	none	none
spotRebates	number	false	none	none
spotVol30d	number	false	none	none
umMmLevel	string	false	none	none
umRebates	number	false	none	none
userId	integer(int64)	false	none	none

MatchedDeposit

```
{
  "amount": "string",
  "coin": "string",
  "id": "string",
  "network": "string",
  "targetAddress": "string",
  "txId": "string"
}
```

MatchedDeposit

42.315. Properties

Name	Type	Required	Restrictions	Description
amount	string	false	none	none
coin	string	false	none	none
id	string	false	none	none
network	string	false	none	none
targetAddress	string	false	none	none
txId	string	false	none	none

MerchantAdsDetailResp

```

{
  "buyList": [
    {
      "adVisibleRet": {
        "freeAmountVisible": 0,
        "orderFlowVisible": 0,
        "surplusAmountVisible": 0,
        "userSetVisible": 0
      },
      "advNo": "string",
      "asset": "string",
      "assetScale": 0,
      "assetTicketSize": "string",
      "autoReply": "string",
      "buyerBtcAmount": 0,
      "buyerRegisterLimit": 0,
      "currencyTicketSize": "string",
      "dynamicMaxOrderAmount": 0,
      "dynamicMaxOrderPrice": 0,
      "fiatScale": 0,
      "fiatSymbol": "string",
      "fiatUnit": "string",
      "isConformed": true,
      "kycLimit": 0,
      "logo": "string",
      "mainUserId": 0,
      "maxOrderAmount": 0,
      "maxOrderPrice": 0,
      "minOrderAmount": 0,
      "minOrderPrice": 0,
      "offlineReason": "string",
      "payMethodDtos": [
        {
          "iconUrlColor": "string",
          "id": 0,
          "identifier": "string",
          "payAccount": "string",
          "payBank": "string",
          "payMethodId": "string",
          "paySubBank": "string",
          "payType": "string",
          "tradeMethodBgColor": "string",
          "tradeMethodName": "string",
          "tradeMethodShortName": "string"
        }
      ],
      "payTimeLimit": 0,
      "payTypeList": [
        "string"
      ],
      "price": 0,
      "priceScale": 0,
      "priceTicketSize": "string",
      "remark": "string",
      "surplusAmount": 0,
      "takerAdditionalKycRequired": 0,
      "tradeType": "BUY",
      "userId": 0
    }
  ],
  "merchant": {
    "advConfirmTime": 0,
    "assetTicketSize": "string",
    "authentication": true,
    "bindMobile": true,
    "chanelInvolved": "string",
    "emailVerified": true,
    "firstOrderDays": 0,
    "idVerified": true,
    "margin": 0,
    "marginUnit": "string",
    "merchantNo": "string",
    "monthFinishRate": 0,
    "monthOrderCount": 0,
    "nickColor": "string",
    "nickName": "string",
    "onlineStatus": "string",
  }
}

```

```

"orderCount": 0,
"registerDays": 0,
"userGradeInstanceResp": {
  "agreementSigned": 0,
  "emailStatus": 0,
  "kycStatus": 0,
  "marginStatus": 0,
  "mobileStatus": 0,
  "nickNameStatus": 0,
  "userGrade": 0
},
"userKycResp": {
  "addressStatus": "string",
  "kycType": "string"
},
"userNo": "string",
"userStatsResp": {
  "avgPayTimeOfLatest30day": 0,
  "avgReleaseTimeOfLatest30day": 0,
  "completedBuyOrderNum": 0,
  "completedBuyOrderNumOfLatest30day": 0,
  "completedBuyOrderTotalBtcAmount": 0,
  "completedOrderNum": 0,
  "completedOrderNumOfLatest30day": 0,
  "completedOrderTotalBtcAmount": 0,
  "completedOrderTotalBtcAmountOfLatest30day": 0,
  "completedSellOrderNum": 0,
  "completedSellOrderNumOfLatest30day": 0,
  "completedSellOrderTotalBtcAmount": 0,
  "finishRateLatest30day": 0,
  "firstOrderDays": 0,
  "payMethodCount": 0,
  "registerDays": 0
},
"userType": "string"
},
"sellList": [
{
  "adVisibleRet": {
    "freeAmountVisible": 0,
    "orderFlowVisible": 0,
    "surplusAmountVisible": 0,
    "userSetVisible": 0
  },
  "advNo": "string",
  "asset": "string",
  "assetScale": 0,
  "assetTicketSize": "string",
  "autoReply": "string",
  "buyerBtcAmount": 0,
  "buyerRegisterLimit": 0,
  "currencyTicketSize": "string",
  "dynamicMaxOrderAmount": 0,
  "dynamicMaxOrderPrice": 0,
  "fiatScale": 0,
  "fiatSymbol": "string",
  "fiatUnit": "string",
  "isConformed": true,
  "kycLimit": 0,
  "logo": "string",
  "mainUserId": 0,
  "maxOrderAmount": 0,
  "maxOrderPrice": 0,
  "minOrderAmount": 0,
  "minOrderPrice": 0,
  "offlineReason": "string",
  "payMethodDtos": [
    {
      "iconUrlColor": "string",
      "id": 0,
      "identifier": "string",
      "payAccount": "string",
      "payBank": "string",
      "payMethodId": "string",
      "paySubBank": "string",
      "payType": "string",
      "tradeMethodBgColor": "string",
      "tradeMethodName": "string",
      "tradeMethodShortName": "string"
    }
  ]
}
],

```



```
    "payTimeLimit": 0,
    "payTypeList": [
      "string"
    ],
    "price": 0,
    "priceScale": 0,
    "priceTicketSize": "string",
    "remark": "string",
    "surplusAmount": 0,
    "takerAdditionalKycRequired": 0,
    "tradeType": "BUY",
    "userId": 0
  }
}
```

MerchantAdsDetailResp

42.316. Properties

Name	Type	Required	Restrictions	Description
buyList	[AdDetailVo]	false	none	List of buy adv
merchant	_MerchantDetailVo	false	none	Merchant detail
sellList	[AdDetailVo]	false	none	List of sell adv

MgsBorrowHistoryDtoV2

```
{
  "asset": "string",
  "clientTag": "string",
  "isolatedSymbol": "string",
  "principal": 0,
  "status": "CONFIRMED",
  "timestamp": 0,
  "txId": 0
}
```

MgsBorrowHistoryDtoV2

42.317. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	资金名称
clientTag	string	false	none	客户标记
isolatedSymbol	string	false	none	逐仓symbol
principal	number	false	none	借款金额
status	string	false	none	状态
timestamp	integer(int64)	false	none	借款时间
txId	integer(int64)	false	none	交易流水号

42.317.1. Enumerated Values

Property	Value
status	CONFIRMED
status	FAILED
status	PENDING

MgsRepayHistoryDtoV2

```
{
  "amount": 0,
  "asset": "string",
```

```
"clientTag": "string",
"interest": 0,
"isolatedSymbol": "string",
"principal": 0,
"status": "CONFIRMED",
"timestamp": 0,
"txId": 0
}
```

MgsRepayHistoryDtoV2

42.318. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	还款金额
asset	string	false	none	资金名称
clientTag	string	false	none	客户标记
interest	number	false	none	偿还利息
isolatedSymbol	string	false	none	逐仓symbol
principal	number	false	none	偿还本金
status	string	false	none	状态
timestamp	integer(int64)	false	none	还款时间
txId	integer(int64)	false	none	交易流水号

42.318.1. Enumerated Values

Property	Value
status	CONFIRMED
status	FAILED
status	PENDING

MigrateLog

```
{
  "assetDetails": [
    {
      "amount": 0,
      "asset": "string"
    }
  ],
  "migrateTime": 0,
  "tranId": 0
}
```

MigrateLog

42.319. Properties

Name	Type	Required	Restrictions	Description
assetDetails	[NLAssetDetail]	false	none	asset details
migrateTime	integer(int64)	false	none	migrate time
tranId	integer(int64)	false	none	migrate tran id

MiningPoolCommonResp

```
{
  "code": 0,
  "data": {},
  "msg": "string"
}
```

MiningPoolCommonResp

42.320. Properties

Name	Type	Required	Restrictions	Description
code	integer(int32)	false	none	none
data	object	false	none	none
msg	string	false	none	none

MinterInfo

```
{
  "country": "string",
  "dob": "string",
  "fullName": "string",
  "state": "string"
}
```

MinterInfo

42.321. Properties

Name	Type	Required	Restrictions	Description
country	string	false	none	none
dob	string	false	none	none
fullName	string	false	none	none
state	string	false	none	none

MirrorWalletBalanceResp

```
{
  "totalBtc": 0
}
```

MirrorWalletBalanceResp

42.322. Properties

Name	Type	Required	Restrictions	Description
totalBtc	number	false	none	total btc

ModifyFundAutolpRestrictResp

```
{
  "apiKey": "string",
  "tradeIp": "string",
  "withdrawIp": "string"
}
```

ModifyFundAutolpRestrictResp

42.323. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	none
tradeIp	string	false	none	none
withdrawIp	string	false	none	none

ModifySubFundAutolpRestrictResp

```
{
  "apiKey": "string",
  "tradeIp": "string",
  "withdrawIp": "string"
}
```

ModifySubFundAutolpRestrictResp

42.324. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	none
tradeIp	string	false	none	none
withdrawIp	string	false	none	none

NLAssetDetail

```
{
  "amount": 0,
  "asset": "string"
}
```

NLAssetDetail

42.325. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	asset amount like BTC
asset	string	false	none	asset code like BTC

NetworkCoinMappingResp

```
{
  "addressRegex": "string",
  "addressRule": "string",
  "busy": true,
  "coin": "string",
  "contractAddress": "string",
  "contractAddressUrl": "string",
  "country": "string",
  "depositDesc": "string",
  "depositDust": 0,
  "depositEnable": true,
  "entityTag": "string",
  "estimatedArrivalTime": 0,
  "isDefault": true,
  "memoRegex": "string",
  "minConfirm": 0,
  "name": "string",
  "network": "string",
  "resetAddressStatus": true,
  "sameAddress": true,
  "specialTips": "string",
  "specialWithdrawTips": "string",
  "unLockConfirm": 0,
  "withdrawDesc": "string",
  "withdrawEnable": true,
  "withdrawFee": 0,
  "withdrawIntegerMultiple": 0,
  "withdrawMax": 0,
  "withdrawMin": 0
}
```

NetworkCoinMappingResp

42.326. Properties

Name	Type	Required	Restrictions	Description
addressRegex	string	false	none	none
addressRule	string	false	none	none
busy	boolean	false	none	none
coin	string	false	none	none
contractAddress	string	false	none	none
contractAddressUrl	string	false	none	none
country	string	false	none	none
depositDesc	string	false	none	none
depositDust	number	false	none	none
depositEnable	boolean	false	none	none
entityTag	string	false	none	none
estimatedArrivalTime	integer(int64)	false	none	none
isDefault	boolean	false	none	none
memoRegex	string	false	none	none
minConfirm	integer(int64)	false	none	none
name	string	false	none	none
network	string	false	none	none
resetAddressStatus	boolean	false	none	none
sameAddress	boolean	false	none	none
specialTips	string	false	none	none
specialWithdrawTips	string	false	none	none
unLockConfirm	integer(int64)	false	none	none
withdrawDesc	string	false	none	none
withdrawEnable	boolean	false	none	none
withdrawFee	number	false	none	none
withdrawIntegerMultiple	number	false	none	none
withdrawMax	number	false	none	none
withdrawMin	number	false	none	none

NewOrderResponse

```
{
  "clientAlgoId": "string",
  "code": 0,
  "msg": "string",
  "success": true
}
```

NewOrderResponse

42.327. Properties

Name	Type	Required	Restrictions	Description
clientAlgoId	string	false	none	none
code	integer(int32)	false	none	none
msg	string	false	none	none
success	boolean	false	none	none

NextHourlyInterestRateResp

```
{
  "asset": "string",
  "nextHourlyInterestRate": 0
}
```

NextHourlyInterestRateResp

42.328. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	none
nextHourlyInterestRate	number	false	none	none

OcbsRet

```
{
  "amount": 0,
  "externalId": "string",
  "msg": "string",
  "objs": [
    {}
  ],
  "rows": {}
}
```

OcbsRet

42.329. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	none
externalId	string	false	none	第三方transaction Id
msg	string	false	none	none
objs	[object]	false	none	none
rows	object	false	none	none

OpenOrderResultResp

```
{
  "clientOrderId": "string",
  "createDate": 0,
  "executedQty": 0,
  "orderId": 0,
  "price": 0,
  "quantity": 0,
  "side": "BUY",
  "status": "ACCEPTED",
  "symbol": "string",
  "timeInForce": "string",
  "type": "CALL"
}
```

OpenOrderResultResp

42.330. Properties

Name	Type	Required	Restrictions	Description
clientOrderId	string	false	none	none
createDate	integer(int64)	false	none	none
executedQty	number	false	none	none
orderId	integer(int64)	false	none	none

Name	Type	Required	Restrictions	Description
price	number	false	none	none
quantity	number	false	none	none
side	string	false	none	none
status	string	false	none	none
symbol	string	false	none	none
timeInForce	string	false	none	none
type	string	false	none	none

42.330.1. Enumerated Values

Property	Value
side	BUY
side	SELL
status	ACCEPTED
status	CANCELLED
status	CANCELLING
status	CLOSING
status	DUPLICATE_CANCEL
status	ENDED
status	FILLED
status	NO_ORDER
status	OPEN
status	REJECTED
status	UNKNOWN
type	CALL
type	PUT

Order

```
{
  "orderId": 0
}
```

Order

42.331. Properties

Name	Type	Required	Restrictions	Description
orderId	integer(int64)	false	none	none

Order0

```
{
  "clientOrderId": "string",
  "code": 0,
  "confirmedTime": 0,
  "createTime": 0,
  "expiryTime": 0,
  "msg": "string",
  "orderId": 0,
  "orderStatus": "string",
  "price": 0,
  "quantity": 0,
  "quoteAsset": "string",
  "settleTime": 0,
  "strikePrice": 0,
```

```
"timeInForce": "string",
"type": "string",
"underlying": "string"
}
```

Order0

42.332. Properties

Name	Type	Required	Restrictions	Description
clientId	string	false	none	none
code	integer(int32)	false	none	none
confirmedTime	integer(int64)	false	none	none
createTime	integer(int64)	false	none	none
expiryTime	integer(int64)	false	none	none
msg	string	false	none	none
orderId	integer(int64)	false	none	none
orderStatus	string	false	none	none
price	number	false	none	none
quantity	number	false	none	none
quoteAsset	string	false	none	none
settleTime	integer(int64)	false	none	none
strikePrice	number	false	none	none
timeInForce	string	false	none	none
type	string	false	none	none
underlying	string	false	none	none

OrderAdditionalKycVerifyResp

```
{
  "kycVerified": true,
  "orderNumber": "string"
}
```

OrderAdditionalKycVerifyResp

42.333. Properties

Name	Type	Required	Restrictions	Description
kycVerified	boolean	false	none	order additional kyc verified: true false
orderNumber	string	false	none	order number

OrderFill

```
{
  "commission": 0,
  "commissionAsset": "string",
  "price": 0,
  "qty": 0,
  "tradeId": 0
}
```

OrderFill

42.334. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
commission	number	false	none	none
commissionAsset	string	false	none	none
price	number	false	none	none
qty	number	false	none	none
tradeId	integer(int64)	false	none	none

OrderItem

```
{
  "asc": true,
  "column": "string"
}
```

OrderItem

42.335. Properties

Name	Type	Required	Restrictions	Description
asc	boolean	false	none	none
column	string	false	none	none

OrderMatchListResp

```
{
  "additionalKycVerify": 0,
  "advNo": "string",
  "amount": "string",
  "asset": "string",
  "assetTicketSize": "string",
  "buyerNickname": "string",
  "chatUnreadCount": 0,
  "commission": 0,
  "commissionRate": 0,
  "confirmPayEndTime": "2019-08-24T14:15:22Z",
  "createTime": "2019-08-24T14:15:22Z",
  "currencyTicketSize": "string",
  "fiat": "string",
  "fiatSymbol": "string",
  "notifyPayEndTime": "2019-08-24T14:15:22Z",
  "orderNumber": "string",
  "orderStatus": 0,
  "priceTicketSize": "string",
  "sellerNickname": "string",
  "takerAmount": 0,
  "takerCommission": 0,
  "takerCommissionRate": 0,
  "totalPrice": "string",
  "tradeMethodCommissionRateVoList": [
    {
      "commissionRate": 0,
      "tradeMethodIdentifier": "string",
      "tradeMethodName": "string"
    }
  ],
  "tradeType": "string"
}
```

OrderMatchListResp

42.336. Properties

Name	Type	Required	Restrictions	Description
additionalKycVerify	integer(int32)	false	none	additional kyc verify: 0 not required 1 not verified 2 verified

Name	Type	Required	Restrictions	Description
advNo	string	false	none	Adv number
amount	string	false	none	seller/buyer trade amount = (seller deducted amount - seller fee amount) = (buyer received amount + buyer fee amount)
asset	string	false	none	Crypto asset: BTC
assetTicketSize	string	false	none	Asset currency decimal precision
buyerNickname	string	false	none	Buyer nickname
chatUnreadCount	integer(int32)	false	none	Number of unread chat messages
commission	number	false	none	Actual commission fee of order
commissionRate	number	false	none	Order commission rate
confirmPayEndTime	string(date-time)	false	none	Deadline for confirming receipt of payment
createTime	string(date-time)	false	none	Order create time
currencyTicketSize	string	false	none	Fiat currency decimal precision
fiat	string	false	none	Fiat currency: CNY
fiatSymbol	string	false	none	Fiat currency symbol
notifyPayEndTime	string(date-time)	false	none	Deadline for confirming payment
orderNumber	string	false	none	Order number
orderStatus	integer(int32)	false	none	Order status (1: Wait for payment, 2: Wait for release, 3: Appealing, 4: Completed, 6: Cancelled, 7: Cancelled by system)
priceTicketSize	string	false	none	Price decimal precision
sellerNickname	string	false	none	Seller nickname
takerAmount	number	false	none	taker actual deducted/received amount if taker sell: taker amount = seller deducted amount = (amount + taker_commission), if taker buy: taker amount = buyer received amount = (amount - taker_commission)
takerCommission	number	false	none	taker actual commission
takerCommissionRate	number	false	none	taker actual commission rate
totalPrice	string	false	none	Order total price
tradeMethodCommissionRateVoList	[TradeMethodCommissionRateVo]	false	none	Commission rate for each payment method
tradeType	string	false	none	Order trade type. 0: BUY, 1: SELL

OrderMatchResp

```
{
  "additionalKycVerify": 0,
  "address": "string",
  "advMainUserId": 0,
  "advMakerRoles": "string",
  "advOrderId": 0,
  "advOrderNumber": "string",
  "advUserId": 0,
  "allowComplainTime": "2019-08-24T14:15:22Z",
  "amount": 0,
  "asset": "string",
  "assetTicketSize": "string",
  "buyerCompanyAccountName": "string",
  "buyerCreditScore": 0,
  "buyerMobilePhone": "string",
  "buyerName": "string",
  "buyerNickname": "string",
  "canCancelComplaintOrder": true,
  "cancelComplaintTime": "2019-08-24T14:15:22Z",
  "cancelReasonAdditional": "string",
  "cancelReasonDesc": "string",
  "cancelTime": "2019-08-24T14:15:22Z",
  "chatUnreadCount": 0,
  "classify": "string",
  "clientType": "string",

```

```

"commission": 0,
"commissionRate": 0,
"complainFreezeTime": "2019-08-24T14:15:22Z",
"complaintDeadline": "2019-08-24T14:15:22Z",
"complaintReason": "string",
"complaintStatus": 0,
"confirmPaidType": "string",
"confirmPayEndTime": "2019-08-24T14:15:22Z",
"confirmPayTime": "2019-08-24T14:15:22Z",
"confirmPayTimeout": 0,
"confirmPayedExpireMinute": 0,
"createTime": "2019-08-24T14:15:22Z",
"currencyRate": 0,
"currencyTicketSize": "string",
"fiatSymbol": "string",
"fiatUnit": "string",
"idNumber": "string",
"isBuyerCompanyAccount": true,
"isChatEnabled": true,
"isComplaintAllowed": true,
"isRiskCount": 0,
"isSellerCompanyAccount": true,
"isSupportVirtualNum": true,
"lengthOfConfirmTime": 0,
"lengthOfPayTime": 0,
"mainUserId": 0,
"maker": {
  "advConfirmTime": 0,
  "badges": [
    "string"
  ],
  "businessMobile": "string",
  "businessStatus": 0,
  "complaintCount": 0,
  "countyCode": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "email": "string",
  "eqMargin": 0,
  "eqMarginUnit": "string",
  "fiatTradingAccount": 0,
  "firstOrderDays": 0,
  "fundpwdStatus": 0,
  "id": 0,
  "informMethods": "string",
  "maliceInitiatorCount": 0,
  "margin": 0,
  "marginAsset": {
    "asset": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "decimalScale": 0,
    "iconUrl": "string",
    "isEnabled": 0,
    "isTransVisible": 0,
    "name": "string",
    "ranking": 0,
    "updateTime": "2019-08-24T14:15:22Z"
  },
  "marginFreeze": 0,
  "marginStatsItems": [
    {
      "margin": 0,
      "marginUnit": "string"
    }
  ],
  "marginUnit": "string",
  "maskedBusinessMobile": "string",
  "maskedEmail": "string",
  "merchantType": "string",
  "mobile": "string",
  "mobileDisplayStatus": 0,
  "monthFinishRate": 0,
  "monthOrderCount": 0,
  "nickColor": "string",
  "nickName": "string",
  "onlineStatus": 0,
  "orderCount": 0,
  "overComplained": 0,
  "parentId": 0,
  "payMethodCount": 0,
  "proMerchantVo": {
    "merchantDescription": "string",

```

```

    "merchantLogo": "string"
  },
  "realName": "string",
  "registerDays": 0,
  "registrationTime": "2019-08-24T14:15:22Z",
  "tradingAccount": 0,
  "updateTime": "2019-08-24T14:15:22Z",
  "userGradeInstanceVo": {
    "agreementSigned": 0,
    "authorityId": 0,
    "createTime": "2019-08-24T14:15:22Z",
    "emailStatus": 0,
    "id": 0,
    "kycStatus": 0,
    "marginStatus": 0,
    "mobileStatus": 0,
    "nickNameStatus": 0,
    "parentId": 0,
    "qualificationId": 0,
    "updateTime": "2019-08-24T14:15:22Z",
    "userGradeQualificationVo": {
      "accountGrade": 0,
      "accountType": 0,
      "agreement": 0,
      "countryCode": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "defaultAuthority": 0,
      "email": 0,
      "gradeName": "string",
      "id": 0,
      "kycVerify": 0,
      "margin": 0,
      "mobile": 0,
      "nickName": 0,
      "typeName": "string",
      "updateTime": "2019-08-24T14:15:22Z"
    }
  },
  "userId": 0
},
"userId": 0,
"userKycVo": {
  "address": "string",
  "addressStatus": "string",
  "basicStatus": "string",
  "certificateStatus": 0,
  "companyName": "string",
  "countyCode": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "faceStatus": "string",
  "firstName": "string",
  "idNo": "string",
  "identityStatus": "string",
  "kycLevel": 0,
  "kycStatus": "string",
  "kycType": "string",
  "lastName": "string",
  "middleName": "string",
  "updateTime": "2019-08-24T14:15:22Z",
  "userId": 0
},
"userNo": "string",
"userOrderHistoryStatsVo": {
  "accountAge": 0,
  "appealedOrderCountHistorical": 0,
  "appealedOrderCountLast30Days": 0,
  "appealedRateHistorical": 0,
  "appealedRateLast30Days": 0,
  "avgPayTime": 0,
  "avgPayTimeOfLatest30day": 0,
  "avgReleaseTime": 0,
  "avgReleaseTimeOfLatest30day": 0,
  "buyOrderNum": 0,
  "buyOrderNumOfLatest30day": 0,
  "canceledBuyOrderNum": 0,
  "canceledBuyOrderNumOfLatest30day": 0,
  "completedBuyOrderNum": 0,
  "completedBuyOrderNumOfLatest30day": 0,
  "completedBuyOrderTotalBtcAmount": 0,
  "completedBuyOrderTotalBtcAmountOfLatest30day": 0,
  "completedOrderNum": 0,
  "completedOrderNumOfLatest30day": 0,

```

```

    "completedOrderTotalBtcAmount": 0,
    "completedOrderTotalBtcAmountOfLatest30day": 0,
    "completedSellOrderNum": 0,
    "completedSellOrderNumOfLatest30day": 0,
    "completedSellOrderTotalBtcAmount": 0,
    "completedSellOrderTotalBtcAmountOfLatest30day": 0,
    "counterpartyNum": 0,
    "creditScore": 0,
    "finishRate": 0,
    "finishRateLatest30Day": 0
  },
  "userOrderInProgressStatsVo": {
    "buyerPaidCount": 0,
    "inAppealCount": 0,
    "inAppealCountAfterBuyerPaid": 0,
    "inAppealCountAfterCancelled": 0,
    "inAppealCountAfterCancelledBySystem": 0,
    "inAppealCountAfterCompleted": 0,
    "inProcessCount": 0,
    "tradingCount": 0,
    "userId": 0
  },
  "userType": "string"
},
"merchantNo": "string",
"nickColor": "string",
"notifyPayEndTime": "2019-08-24T14:15:22Z",
"notifyPayTime": "2019-08-24T14:15:22Z",
"notifyPaidExpireMinute": 0,
"onlineStatus": "string",
"orderComplaintAmount": {
  "complaintAmount": 0,
  "completedComplaintAmount": 0,
  "processingComplaintAmount": 0
},
"orderNumber": "string",
"orderStatus": 0,
"orderTakerRoles": "string",
"origin": "string",
"payAccount": "string",
"payBank": "string",
"payMethods": [
  {
    "advCount": 0,
    "createTime": "2019-08-24T14:15:22Z",
    "currentPayAmount": 0,
    "fieldList": [
      {
        "createTime": "2019-08-24T14:15:22Z",
        "errorKey": "string",
        "errorWord": "string",
        "fieldContentType": "string",
        "fieldId": "string",
        "fieldName": "string",
        "fieldTitle": "string",
        "fieldTitleKey": "string",
        "fieldValue": "string",
        "hintKey": "string",
        "hintWord": "string",
        "id": 0,
        "isCopyable": 0,
        "isDisplay": 0,
        "isEncrypt": 0,
        "isRequired": 0,
        "lengthLimit": 0,
        "restrictionType": 0,
        "sequence": 0,
        "status": 0,
        "updateTime": "2019-08-24T14:15:22Z"
      }
    ]
  },
  {
    "iconUrlColor": "string",
    "id": 0,
    "isRemoved": 0,
    "mainUserId": 0,
    "online": true,
    "payLimit": 0,
    "payLimitUnit": "string",
    "payStatus": "ACTIVE",
    "tradeMethodBgColor": "string",
    "tradeMethodIdentifier": "string",

```

```

        "tradeMethodName": "string",
        "tradeMethodRisk": "string",
        "tradeMethodShortName": "string",
        "updateTime": "2019-08-24T14:15:22Z",
        "userId": 0
    }
],
"paySubBank": "string",
"payTimeLimit": 0,
"payType": "string",
"payTypeDesc": "string",
"payee": "string",
"price": 0,
"priceTicketSize": "string",
"publisherType": "string",
"qrCodePath": "string",
"quickConfirmAmountUpLimit": 0,
"remark": "string",
"selectedPayId": 0,
"sellerCompanyAccountName": "string",
"sellerCreditScore": 0,
"sellerMobilePhone": "string",
"sellerName": "string",
"sellerNickname": "string",
"statFlag": 0,
"store": {
    "applyStatus": 0,
    "availableMargin": 0,
    "countryCode": "string",
    "distance": 0,
    "enable": "string",
    "fineAmount": 0,
    "friOpenTime": "string",
    "friOpenTimeLocal": "string",
    "fullAddress": "string",
    "geoCode": "string",
    "latitude": 0,
    "longitude": 0,
    "margin": 0,
    "marginFreeze": 0,
    "marginUnit": "string",
    "monOpenTime": "string",
    "monOpenTimeLocal": "string",
    "processingAmount": 0,
    "refundProcessingAmount": 0,
    "refundableFineAmount": 0,
    "remark": "string",
    "satOpenTime": "string",
    "satOpenTimeLocal": "string",
    "status": 0,
    "storeAddressVo": {
        "building": "string",
        "city": "string",
        "country": "string",
        "flat": "string",
        "floor": "string",
        "province": "string",
        "remark": "string",
        "street": "string",
        "zipCode": "string"
    },
    "storeId": 0,
    "storeMaterialItemVoList": [
        {
            "dataFrom": "string",
            "dataType": "string",
            "fileType": "string",
            "id": 0,
            "itemData": "string",
            "itemIdentifier": "string",
            "storeId": 0
        }
    ],
    "storeName": "string",
    "storeShortName": "string",
    "submissionTime": "2019-08-24T14:15:22Z",
    "sunOpenTime": "string",
    "sunOpenTimeLocal": "string",
    "thuOpenTime": "string",
    "thuOpenTimeLocal": "string",
    "timeZone": "string",

```

```

    "tueOpenTime": "string",
    "tueOpenTimeLocal": "string",
    "updateTime": "2019-08-24T14:15:22Z",
    "userId": 0,
    "valid": true,
    "wedOpenTime": "string",
    "wedOpenTimeLocal": "string"
  },
  "sysCancelTime": "2019-08-24T14:15:22Z",
  "taker": {
    "advConfirmTime": 0,
    "badges": [
      "string"
    ],
    "businessMobile": "string",
    "businessStatus": 0,
    "complaintCount": 0,
    "countyCode": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "email": "string",
    "eqMargin": 0,
    "eqMarginUnit": "string",
    "fiatTradingAccount": 0,
    "firstOrderDays": 0,
    "fundpwdStatus": 0,
    "id": 0,
    "informMethods": "string",
    "maliceInitiatorCount": 0,
    "margin": 0,
    "marginAsset": {
      "asset": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "decimalScale": 0,
      "iconUrl": "string",
      "isEnabled": 0,
      "isTransVisible": 0,
      "name": "string",
      "ranking": 0,
      "updateTime": "2019-08-24T14:15:22Z"
    },
    "marginFreeze": 0,
    "marginStatsItems": [
      {
        "margin": 0,
        "marginUnit": "string"
      }
    ],
    "marginUnit": "string",
    "maskedBusinessMobile": "string",
    "maskedEmail": "string",
    "merchantType": "string",
    "mobile": "string",
    "mobileDisplayStatus": 0,
    "monthFinishRate": 0,
    "monthOrderCount": 0,
    "nickColor": "string",
    "nickName": "string",
    "onlineStatus": 0,
    "orderCount": 0,
    "overComplained": 0,
    "parentId": 0,
    "payMethodCount": 0,
    "proMerchantVo": {
      "merchantDescription": "string",
      "merchantLogo": "string"
    },
    "realName": "string",
    "registerDays": 0,
    "registrationTime": "2019-08-24T14:15:22Z",
    "tradingAccount": 0,
    "updateTime": "2019-08-24T14:15:22Z",
    "userGradeInstanceVo": {
      "agreementSigned": 0,
      "authorityId": 0,
      "createTime": "2019-08-24T14:15:22Z",
      "emailStatus": 0,
      "id": 0,
      "kycStatus": 0,
      "marginStatus": 0,
      "mobileStatus": 0,
      "nickNameStatus": 0,

```

```

    "parentId": 0,
    "qualificationId": 0,
    "updateTime": "2019-08-24T14:15:22Z",
    "userGradeQualificationVo": {
      "accountGrade": 0,
      "accountType": 0,
      "agreement": 0,
      "countryCode": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "defaultAuthority": 0,
      "email": 0,
      "gradeName": "string",
      "id": 0,
      "kycVerify": 0,
      "margin": 0,
      "mobile": 0,
      "nickName": 0,
      "typeName": "string",
      "updateTime": "2019-08-24T14:15:22Z"
    },
    "userId": 0
  },
  "userId": 0,
  "userKycVo": {
    "address": "string",
    "addressStatus": "string",
    "basicStatus": "string",
    "certificateStatus": 0,
    "companyName": "string",
    "countyCode": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "faceStatus": "string",
    "firstName": "string",
    "idNo": "string",
    "identityStatus": "string",
    "kycLevel": 0,
    "kycStatus": "string",
    "kycType": "string",
    "lastName": "string",
    "middleName": "string",
    "updateTime": "2019-08-24T14:15:22Z",
    "userId": 0
  },
  "userNo": "string",
  "userOrderHistoryStatsVo": {
    "accountAge": 0,
    "appealedOrderCountHistorical": 0,
    "appealedOrderCountLast30Days": 0,
    "appealedRateHistorical": 0,
    "appealedRateLast30Days": 0,
    "avgPayTime": 0,
    "avgPayTimeOfLatest30day": 0,
    "avgReleaseTime": 0,
    "avgReleaseTimeOfLatest30day": 0,
    "buyOrderNum": 0,
    "buyOrderNumOfLatest30day": 0,
    "canceledBuyOrderNum": 0,
    "canceledBuyOrderNumOfLatest30day": 0,
    "completedBuyOrderNum": 0,
    "completedBuyOrderNumOfLatest30day": 0,
    "completedBuyOrderTotalBtcAmount": 0,
    "completedBuyOrderTotalBtcAmountOfLatest30day": 0,
    "completedOrderNum": 0,
    "completedOrderNumOfLatest30day": 0,
    "completedOrderTotalBtcAmount": 0,
    "completedOrderTotalBtcAmountOfLatest30day": 0,
    "completedSellOrderNum": 0,
    "completedSellOrderNumOfLatest30day": 0,
    "completedSellOrderTotalBtcAmount": 0,
    "completedSellOrderTotalBtcAmountOfLatest30day": 0,
    "counterpartyNum": 0,
    "creditScore": 0,
    "finishRate": 0,
    "finishRateLatest30Day": 0
  },
  "userOrderInProgressStatsVo": {
    "buyerPayedCount": 0,
    "inAppealCount": 0,
    "inAppealCountAfterBuyerPaid": 0,
    "inAppealCountAfterCancelled": 0,
    "inAppealCountAfterCancelledBySystem": 0,

```



```
    "inAppealCountAfterCompleted": 0,
    "inProcessCount": 0,
    "tradingCount": 0,
    "userId": 0
  },
  "userType": "string"
},
"takerAmount": 0,
"takerCommission": 0,
"takerCommissionRate": 0,
"totalPrice": 0,
"tradeMethodCommissionRateVoList": [
  {
    "commissionRate": 0,
    "tradeMethodIdentifier": "string",
    "tradeMethodName": "string"
  }
],
"tradeType": "BUY",
"unreadCount": 0,
"updateTime": "2019-08-24T14:15:22Z",
"userId": 0
}
```

OrderMatchResp

42.337. Properties

Name	Type	Required	Restrictions	Description
additionalKycVerify	integer(int32)	false	none	additional kyc verify: 0 not required 1 not verified 2 verified
address	string	false	none	none
advMainUserId	integer(int64)	false	none	广告商id
advMakerRoles	string	false	none	广告方maker身份, 用户user, 商户merchant
advOrderId	integer(int64)	false	none	none
advOrderNumber	string	false	none	none
advUserId	integer(int64)	false	none	none
allowComplainTime	string(date-time)	false	none	none
amount	number	false	none	none
asset	string	false	none	none
assetTicketSize	string	false	none	none
buyerCompanyAccountName	string	false	none	none
buyerCreditScore	number(double)	false	none	buyer 信用分 快照
buyerMobilePhone	string	false	none	none
buyerName	string	false	none	none
buyerNickname	string	false	none	none
canCancelComplaintOrder	boolean	false	none	none
cancelComplaintTime	string(date-time)	false	none	none
cancelReasonAdditional	string	false	none	none
cancelReasonDesc	string	false	none	none
cancelTime	string(date-time)	false	none	none
chatUnreadCount	integer(int32)	false	none	chat未读信息数量
classify	string	false	none	大宗交易block, 普通交易mass, 专业交易profession
clientType	string	false	none	none
commission	number	false	none	当前手续费
commissionRate	number	false	none	当前费率
complainFreezeTime	string(date-time)	false	none	none

Name	Type	Required	Restrictions	Description
complaintDeadline	string(date-time)	false	none	none
complaintReason	string	false	none	none
complaintStatus	integer(int32)	false	none	none
confirmPaidType	string	false	none	none
confirmPayEndTime	string(date-time)	false	none	none
confirmPayTime	string(date-time)	false	none	none
confirmPayTimeout	integer(int32)	false	none	none
confirmPayedExpireMinute	integer(int32)	false	none	none
createTime	string(date-time)	false	none	none
currencyRate	number	false	none	none
currencyTicketSize	string	false	none	none
fiatSymbol	string	false	none	none
fiatUnit	string	false	none	none
idNumber	string	false	none	none
isBuyerCompanyAccount	boolean	false	none	none
isChatEnabled	boolean	false	none	none
isComplaintAllowed	boolean	false	none	none
isRiskCount	integer(int32)	false	none	0,不计入风控 1,计入风控
isSellerCompanyAccount	boolean	false	none	none
isSupportVirtualNum	boolean	false	none	none
lengthOfConfirmTime	integer(int64)	false	none	放行时长
lengthOfPayTime	integer(int64)	false	none	付款时长
mainUserId	integer(int64)	false	none	none
maker	UserVo	false	none	none
merchantNo	string	false	none	none
nickColor	string	false	none	none
notifyPayEndTime	string(date-time)	false	none	none
notifyPayTime	string(date-time)	false	none	none
notifyPayedExpireMinute	integer(int32)	false	none	none
onlineStatus	string	false	none	none
orderComplaintAmount	7	false	none	订单申诉数量
orderNumber	string	false	none	none
orderStatus	integer(int32)	false	none	none
orderTakerRoles	string	false	none	接单方taker身份，用户user，商户merchant
origin	string	false	none	订单来源：
payAccount	string	false	none	none
payBank	string	false	none	none
payMethods	[PayMethodVO]	false	none	none
paySubBank	string	false	none	none
payTimeLimit	integer(int32)	false	none	none
payType	string	false	none	none
payTypeDesc	string	false	none	none
payee	string	false	none	none
price	number	false	none	none
priceTicketSize	string	false	none	none

Name	Type	Required	Restrictions	Description
publisherType	string	false	none	发广告者类型，用户user，商户merchant
qrCodePath	string	false	none	none
quickConfirmAmountUpLimit	number	false	none	订单允许快速放行订单金额上限, 单位法币
remark	string	false	none	none
selectedPayId	integer(int64)	false	none	none
sellerCompanyAccountName	string	false	none	none
sellerCreditScore	number(double)	false	none	seller 信用分 快照
sellerMobilePhone	string	false	none	none
sellerName	string	false	none	none
sellerNickname	string	false	none	none
statFlag	integer(int32)	false	none	0,不计入统计 1,计入统计
store	StoreVo	false	none	none
sysCancelTime	string(date-time)	false	none	none
taker	UserVo	false	none	none
takerAmount	number	false	none	taker actual amount, if taker sell: seller deducted amount = amount + taker_commission, if taker buy: buyer received amount = amount - taker_commission
takerCommission	number	false	none	taker actual commission
takerCommissionRate	number	false	none	taker actual commission rate
totalPrice	number	false	none	none
tradeMethodCommissionRateVoList	[TradeMethodCommissionRateVo]	false	none	支付方式费率
tradeType	string	false	none	none
unreadCount	integer(int32)	false	none	消息未读数量
updateTime	string(date-time)	false	none	none
userId	integer(int64)	false	none	none

42.337.1. Enumerated Values

Property	Value
tradeType	BUY
tradeType	SELL

OrderMatchResp0

```
{
  "additionalKycVerify": 0,
  "address": "string",
  "advOrderId": 0,
  "advOrderNumber": "string",
  "allowComplainTime": "2019-08-24T14:15:22Z",
  "amount": 0,
  "asset": "string",
  "assetTicketSize": "string",
  "authentication": true,
  "avgPayPeriod": 0,
  "avgReleasePeriod": 0,
  "buyerMobilePhone": "string",
  "buyerName": "string",
  "buyerNickname": "string",
  "canCancelComplaintOrder": true,
  "cancelTime": "2019-08-24T14:15:22Z",
  "clientType": "string",
  "commission": 0,
  "commissionRate": 0,
  "complainFreezeTime": "2019-08-24T14:15:22Z",
  "complaintDeadline": "2019-08-24T14:15:22Z",
  "complaintReason": "string",
  "complaintStatus": 0,
```

```

"confirmPayEndTime": "2019-08-24T14:15:22Z",
"confirmPayTime": "2019-08-24T14:15:22Z",
"confirmPayTimeout": 0,
"confirmPayedExpireMinute": 0,
"createTime": "2019-08-24T14:15:22Z",
"currencyRate": 0,
"currencyTicketSize": "string",
"expectedPayTime": "2019-08-24T14:15:22Z",
"expectedReleaseTime": "2019-08-24T14:15:22Z",
"fiatSymbol": "string",
"fiatUnit": "string",
"iconUrl": "string",
"idNumber": "string",
"isComplaintAllowed": true,
"merchantNo": "string",
"nickColor": "string",
"notifyPayEndTime": "2019-08-24T14:15:22Z",
"notifyPayTime": "2019-08-24T14:15:22Z",
"notifyPayedExpireMinute": 0,
"onlineStatus": "string",
"orderNumber": "string",
"orderStatus": 0,
"origin": "string",
"payAccount": "string",
"payBank": "string",
"payMethods": [
  {
    "fields": [
      {
        "fieldContentType": "string",
        "fieldId": "string",
        "fieldName": "string",
        "fieldValue": "string",
        "hintWord": "string",
        "isCopyable": true,
        "isRequired": true,
        "lengthLimit": 0,
        "restrictionType": 0,
        "sequence": 0
      }
    ],
    "iconUrlColor": "string",
    "id": 0,
    "identifier": "string",
    "tradeMethodName": "string"
  }
],
"paySubBank": "string",
"payType": "string",
"payee": "string",
"price": 0,
"priceTicketSize": "string",
"qrCodePath": "string",
"remark": "string",
"selectedPayId": 0,
"sellerMobilePhone": "string",
"sellerName": "string",
"sellerNickname": "string",
"takerAmount": 0,
"takerCommission": 0,
"takerCommissionRate": 0,
"totalPrice": 0,
"tradeMethodCommissionRateVoList": [
  {
    "commissionRate": 0,
    "tradeMethodIdentifier": "string",
    "tradeMethodName": "string"
  }
],
"tradeType": "BUY",
"unreadCount": 0,
"updateTime": "2019-08-24T14:15:22Z"
}

```

OrderMatchResp0

42.338. Properties

Name	Type	Required	Restrictions	Description
additionalKycVerify	integer(int32)	false	none	additional kyc verify: 0 not required 1 not verified 2 verified
address	string	false	none	Address provided by individual during identity verification
advOrderId	integer(int64)	false	none	Adv id
advOrderNumber	string	false	none	Adv number
allowComplainTime	string(date-time)	false	none	Deadline for allowing complaint for this order
amount	number	false	none	seller/buyer trade amount = (seller deducted amount - seller fee amount) = (buyer received amount + buyer fee amount)
asset	string	false	none	Crypto asset: BTC
assetTicketSize	string	false	none	Asset currency decimal precision
authentication	boolean	false	none	If the user is an authenticated merchant
avgPayPeriod	integer(int32)	false	none	Average payment time
avgReleasePeriod	integer(int32)	false	none	Average release time
buyerMobilePhone	string	false	none	Buyer mobile number
buyerName	string	false	none	Buyer name
buyerNickname	string	false	none	Buyer nickname
canCancelComplaintOrder	boolean	false	none	If the current user can cancel the complaint order, during order in appeal
cancelTime	string(date-time)	false	none	Cancellation time if order is cancelled
clientType	string	false	none	Client type (web, ios, android)
commission	number	false	none	Actual commission fee of order
commissionRate	number	false	none	Commission rate of order
complainFreezeTime	string(date-time)	false	none	Deadline for complaint freezing time
complaintDeadline	string(date-time)	false	none	Complaint deadline for both parties waiting for the other party to handle
complaintReason	string	false	none	Complaint reason
complaintStatus	integer(int32)	false	none	Complaint status (0: Respondent In Progress, 1: Compliant In Progress, 2: In process, 3: Completed, 4: Request to cancel)
confirmPayEndTime	string(date-time)	false	none	Deadline for payment confirmation
confirmPayTime	string(date-time)	false	none	Deadline for payment confirmation time
confirmPayTimeout	integer(int32)	false	none	If the confirmation payment is overdue. (0: No, 1: Yes)
confirmPayedExpireMinute	integer(int32)	false	none	Expiration time for payment confirmation (in minutes)
createTime	string(date-time)	false	none	Order create time
currencyRate	number	false	none	Exchange rate
currencyTicketSize	string	false	none	Fiat currency decimal precision
expectedPayTime	string(date-time)	false	none	Expected payment time
expectedReleaseTime	string(date-time)	false	none	Expected release time
fiatSymbol	string	false	none	Fiat currency symbol
fiatUnit	string	false	none	Fiat currency: CNY
iconUrl	string	false	none	Asset icon URL
idNumber	string	false	none	Individual ID number with hidden digits
isComplaintAllowed	boolean	false	none	If order still available for filing a complaint (based on order status)
merchantNo	string	false	none	Merchant number
nickColor	string	false	none	Merchant nickname background color

Name	Type	Required	Restrictions	Description
notifyPayEndTime	string(date-time)	false	none	Deadline for making payment
notifyPayTime	string(date-time)	false	none	Deadline for payment notification time
notifyPayedExpireMinute	integer(int32)	false	none	Expiration time for payment notification (in minutes)
onlineStatus	string	false	none	Merchant online status (0: Offline, 1: Online)
orderNumber	string	false	none	Order number
orderStatus	integer(int32)	false	none	Order status (1: Wait for payment, 2: Wait for release, 3: Appealing, 4: Completed, 6: Cancelled, 7: Cancelled by system)
origin	string	false	none	Origin of the order
payAccount	string	false	none	Payment method account number
payBank	string	false	none	Bank information for bank-based payment methods
payMethods	[OrderPayMethodVo]	false	none	Associated details for the payment methods
paySubBank	string	false	none	Sub-branch information for bank-based payment methods
payType	string	false	none	Payment method, e.g.: BANK, WECHAT
payee	string	false	none	Payment method payee name
price	number	false	none	Order price
priceTicketSize	string	false	none	Price decimal precision
qrCodePath	string	false	none	QR code for the payment method
remark	string	false	none	Remarks
selectedPayId	integer(int64)	false	none	Selected payment id for order
sellerMobilePhone	string	false	none	Seller mobile number
sellerName	string	false	none	Seller name
sellerNickname	string	false	none	Seller nickname
takerAmount	number	false	none	taker actual deducted/received amount if taker sell: taker amount = seller deducted amount = (amount + taker_commission), if taker buy: taker amount = buyer received amount = (amount - taker_commission)
takerCommission	number	false	none	taker actual commission
takerCommissionRate	number	false	none	taker actual commission rate
totalPrice	number	false	none	Order total price
tradeMethodCommissionRateVoList	[TradeMethodCommissionRateVo]	false	none	Payment method commission rates
tradeType	string	false	none	Order trade type. 0: BUY, 1: SELL
unreadCount	integer(int32)	false	none	Number of unread messages
updateTime	string(date-time)	false	none	Order update time

42.338.1. Enumerated Values

Property	Value
tradeType	BUY
tradeType	SELL

OrderMatchStatsResp

```
{
  "buyerPayedCount": 0,
  "inAppealCount": 0,
  "inProcessCount": 0,
  "tradingCount": 0
}
```

OrderMatchStatsResp

42.339. Properties

Name	Type	Required	Restrictions	Description
buyerPayedCount	integer(int64)	false	none	Number of paid orders
inAppealCount	integer(int64)	false	none	Number of orders in appealing
inProcessCount	integer(int64)	false	none	Number of in-process orders
tradingCount	integer(int64)	false	none	Number of uncompleted orders

OrderNoReq

```
{
  "orderNumber": "string"
}
```

OrderNoReq

42.340. Properties

Name	Type	Required	Restrictions	Description
orderNumber	string	false	none	Order No

OrderOcoResponse

```
{
  "contingencyType": "OCO",
  "listClientOrderId": "string",
  "listOrderStatus": "ALL_DONE",
  "listStatusType": "ALL_DONE",
  "orderListId": 0,
  "orderReports": [
    {
      "clientOrderId": "string",
      "cumulativeQuoteQty": 0,
      "executedQty": 0,
      "orderId": 0,
      "orderListId": 0,
      "origQty": 0,
      "price": 0,
      "selfTradePreventionMode": "string",
      "side": "BUY",
      "status": "string",
      "stopPrice": 0,
      "symbol": "string",
      "timeInForce": "FOK",
      "transactTime": 0,
      "type": "LIMIT"
    }
  ],
  "orders": [
    {
      "clientOrderId": "string",
      "code": 0,
      "confirmedTime": 0,
      "createTime": 0,
      "expiryTime": 0,
      "msg": "string",
      "orderId": 0,
      "orderStatus": "string",
      "price": 0,
      "quantity": 0,
      "quoteAsset": "string",
      "settleTime": 0,
      "strikePrice": 0,
      "timeInForce": "string",
      "type": "string",
      "underlying": "string"
    }
  ],
  "symbol": "string",
}
```

```
    "transactionTime": 0
  }
```

OrderOcoResponse

42.341. Properties

Name	Type	Required	Restrictions	Description
contingencyType	string	false	none	none
listClientOrderId	string	false	none	none
listOrderStatus	string	false	none	none
listStatusType	string	false	none	none
orderListId	integer(int64)	false	none	none
orderReports	[OrderReport]	false	none	none
orders	[Order0]	false	none	none
symbol	string	false	none	none
transactionTime	integer(int64)	false	none	none

42.341.1. Enumerated Values

Property	Value
contingencyType	OCO
listOrderStatus	ALL_DONE
listOrderStatus	EXECUTING
listOrderStatus	REJECT
listStatusType	ALL_DONE
listStatusType	EXEC_STARTED
listStatusType	RESPONSE

OrderPayMethodVo

```
{
  "fields": [
    {
      "fieldContentType": "string",
      "fieldId": "string",
      "fieldName": "string",
      "fieldValue": "string",
      "hintWord": "string",
      "isCopyable": true,
      "isRequired": true,
      "lengthLimit": 0,
      "restrictionType": 0,
      "sequence": 0
    }
  ],
  "iconUrlColor": "string",
  "id": 0,
  "identifier": "string",
  "tradeMethodName": "string"
}
```

OrderPayMethodVo

42.342. Properties

Name	Type	Required	Restrictions	Description
fields	[PayMethodFieldValue]	false	none	Trade method field list
iconUrlColor	string	false	none	Icon URL with background color

Name	Type	Required	Restrictions	Description
id	integer(int64)	false	none	User trade method ID
identifier	string	false	none	Identifier of trade method. Eg: AliPay, Visa
tradeMethodName	string	false	none	Trade method display name

OrderPurchaseResultResp

```
{
  "records": [
    {
      "amount": 0,
      "id": 0,
      "optionPrice": 0,
      "orderId": 0,
      "symbol": "string",
      "timestamp": 0
    }
  ]
}
```

OrderPurchaseResultResp

42.343. Properties

Name	Type	Required	Restrictions	Description
records	[PurchaseRecord]	false	none	none

OrderRateLimitResp

```
{
  "count": 0,
  "interval": "string",
  "intervalNum": 0,
  "limit": 0,
  "rateLimitType": "string"
}
```

OrderRateLimitResp

42.344. Properties

Name	Type	Required	Restrictions	Description
count	integer(int64)	false	none	none
interval	string	false	none	none
intervalNum	integer(int64)	false	none	none
limit	integer(int64)	false	none	none
rateLimitType	string	false	none	none

OrderReport

```
{
  "clientOrderId": "string",
  "cumulativeQuoteQty": 0,
  "executedQty": 0,
  "orderId": 0,
  "orderListId": 0,
  "origQty": 0,
  "price": 0,
  "selfTradePreventionMode": "string",
  "side": "BUY",
  "status": "string",
  "stopPrice": 0,
  "symbol": "string",
  "timeInForce": "FOK",

```

```
"transactTime": 0,
"type": "LIMIT"
}
```

OrderReport

42.345. Properties

Name	Type	Required	Restrictions	Description
clientOrderId	string	false	none	none
cummulativeQuoteQty	number	false	none	none
executedQty	number	false	none	none
orderId	integer(int64)	false	none	none
orderListId	integer(int64)	false	none	none
origQty	number	false	none	none
price	number	false	none	none
selfTradePreventionMode	string	false	none	none
side	string	false	none	none
status	string	false	none	none
stopPrice	number	false	none	none
symbol	string	false	none	none
timeInForce	string	false	none	none
transactTime	integer(int64)	false	none	none
type	string	false	none	none

42.345.1. Enumerated Values

Property	Value
side	BUY
side	SELL
timeInForce	FOK
timeInForce	GTC
timeInForce	IOC
type	LIMIT
type	LIMIT_MAKER
type	MARKET
type	STOP_LIMIT
type	STOP_LOSS
type	STOP_LOSS_LIMIT
type	TAKE_PROFIT
type	TAKE_PROFIT_LIMIT

OrderReports

```
{
  "clientOrderId": "string",
  "cummulativeQuoteQty": 0,
  "executedQty": 0,
  "orderId": 0,
  "orderListId": 0,
  "origClientOrderId": "string",
  "origQty": "string",
  "price": "string",
  "selfTradePreventionMode": "string",
  "side": "string",

```