

# OrderLib

## Functions

### makerAssetData

function  
makerAssetData ( struct  
OrderLib . Order order )  
internal  
returns  
( bytes )

#### Parameters:

Name	Type	Description
order	struct OrderLib.Order	

### takerAssetData

function  
takerAssetData ( struct  
OrderLib . Order order )  
internal  
returns  
( bytes )

#### Parameters:

Name	Type	Description
order	struct OrderLib.Order	

### getMakingAmount

function  
getMakingAmount ( struct  
OrderLib . Order order )  
internal  
returns  
( bytes )

#### Parameters:

Name	Type	Description
order	struct OrderLib.Order	

### getTakingAmount

function  
getTakingAmount ( struct  
OrderLib . Order order )  
internal  
returns

( bytes )

**Parameters:**

Name Type Description order struct OrderLib.Order

**predicate**

function

predicate ( struct

OrderLib . Order order )

internal

returns

( bytes )

**Parameters:**

Name Type Description order struct OrderLib.Order

**permit**

function

permit ( struct

OrderLib . Order order )

internal

returns

( bytes )

**Parameters:**

Name Type Description order struct OrderLib.Order

**preInteraction**

function

preInteraction ( struct

OrderLib . Order order )

internal

returns

( bytes )

**Parameters:**

Name Type Description order struct OrderLib.Order

**postInteraction**

function

postInteraction ( struct

OrderLib . Order order )

internal

returns

( bytes )

**Parameters:**

Name Type Description order struct OrderLib.Order

**hash**

function

hash ( struct

OrderLib . Order order )

internal

returns

( bytes32 result )

**Parameters:**

Name Type Description order struct OrderLib.Order [Edit this page](#) [Previous LimitOrderProtocolPro](#) [Next OrderMixin](#)