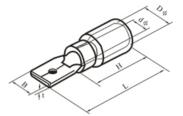
### Insulated male disconnects

100	150	4
1		1
4	1	1
l o	R	
1	A	
	0	A.

		ITEM.NO.	MEMA	Thickness of			DIMENSION			MATERIA	1.6
		ITEM.NO.	TAB(mm)	material( mm)	B(mm)	d Φ(mm)	D Φ(mm)	L(mm)	H(mm	WATERIA	LS
Art. Nr.	CHS SIZE	0.5~1.5mm <sup>2</sup> (22	-16) lmax=10A,M	ax voltage:3	300V						
440029	MDD1.25-250	MDD1.25-250	0.8×6.35	0,4	6,35	1,7	4,3	21	1()	Brass with Tin coating	PVC



Art. Nr.	CHS SIZE	1.5~2.5mm²(16	i-14) Imax=15A,M	ax voltage:	300V						
440030	MDD2-250	MDD2-250	0.8×6.35	0,4	6,35	2,3	4,3	21	I 1()	Brass with Tin coating	PVC

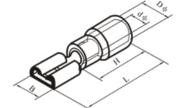




Art. Nr.	CHS SIZE	4~6mm2(12-10	) lmax=24A ,Max	voltage:300	OV						
440031	MDD5.5-250	MDD5.5-250	0.8×6.35	0,4	6,35	3,4	5,7	25	14	Brass with Tin coating	PVC

### Insulated female disconnects

		ITEM.NO.	MEMA	Thickness of			DIMENSION			MATERIAL	c
		II EWI.NO.	TAB(mm)	material( mm)	B(mm)	d Φ(mm)	D Φ(mm)	L(mm)	H(mm	MATERIAI	-S
Art. Nr.	CHS SIZE	$0.5\sim$ 1.5mm $^2$ (22	-16) lmax=10A ,N	lax Voltage:	300V						
440022	FDD1.25-250	FDD1.25-250	0.8×6.35	0,4	7,4	1,7	3,8	21	1()	Brass with Tin coating	PVC
Art. Nr.	CHS SIZE	1 5~2 5mm2/16	6-14) lmax=15A ,N	lav voltage:	3007						
440023	FDD2-250	FDD2-250	0.8×6.35	0,4	7,4	2,3	4,3	21	1()	Brass with Tin coating	PVC
Art. Nr.	CHS SIZE	4~6mm <sup>2</sup> (12-10)	) Imax=24A ,Max	voltage:300	V						
440024	FDD5.5-250	FDD5.5-250	0.5×6.35	0,4	7,4	3,4	5,7	25	1()	Brass with Tin coating	PVC
Art. Nr.	CHS SIZE	0.5~1.5mm2(22	2-16) lmax=10A ,N	Max Voltage	·300V						1
440025	FDD1.25-110(5)	FDD1.25- 110(5)	0.5x2.8	0,3	3,8	1,7	3,8	19	10	Brass with Tin coating	PVC
Art. Nr.	CHS SIZE	1.5~2.5mm2(16	6-14) Imax=15A ,N	lax voltage:	300V						1
440026	FDD2-110(5)	FDD2-110(5)	0.5x2.8	0,3	3,8	2,3	4,3	19	1()	Brass with Tin coating	PVC

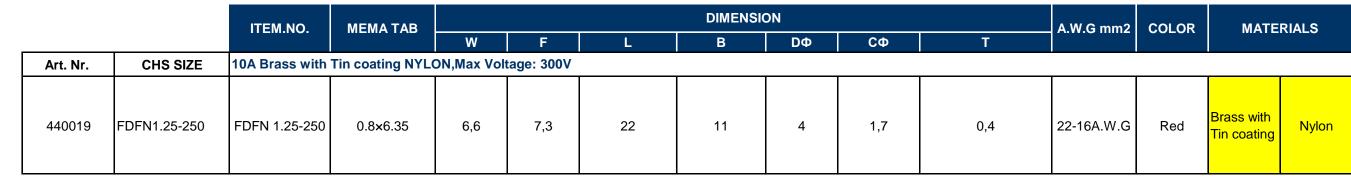


### Male and female full-insualting joint(nylon)

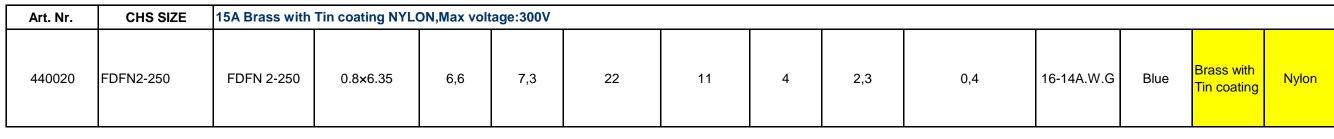


		ITEM.NO.	MEMA TAB				DIMENSI	NC			COLOR	MATER	RIALS
				W	F	L	В	DΦ	СФ	T	002011		
Art. Nr.	CHS SIZE	15A Brass with	Tin coating NYLO	ON.Max volt	age 300V								
44034	MT-1	MT-1	0.8X6.3	21,24	27	54	27	1	5	0,4	transparent	Brass with Tin coating	PVC



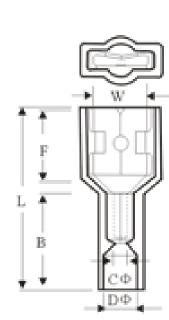






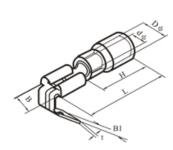


Art. Nr.	CHS SIZE	24A Brass with	Tin coating NYL	ON,Max volt	age:300V									
440021	FDFN5.5-250	FDFN 5.5-250	0.8×6.35	6,6	7,3	24	13	6,3	3,4	0,4	12-10A.W.G	Yellow	Brass with Tin coating	Nylon



# Piggy back disconnects







		ITEM.NO.	MEMA TAB			DIME	NSION			MATERIA	16
		TIEM.NO.	T(mm)	B(mm)	B1(mm)	B(mm)	D Φ(mm)	d Φ(mm)	L(mm)	MATERIA	Lo
Art. Nr.	CHS SIZE	0.5~1.5mm <sup>2</sup> (22	-16) lmax=10A	,Max voltaç	ge:300V						
440027	PBDD1.25-250	PBDD1.25-250	0.8×6.35	7,4	6,3	10	3,8	1,7	21,5	Brass with Tin coating	PVC
Art. Nr.	CHS SIZE	1.5~2.5mm²(16	-14) Imax=15A	Imax=15A ,Max voltage:300V							
440028	PBDD2-250	PBDD2-250	0.8×6.35	7,4	6,3	10	4,3	2,3	21,5	Brass with Tin	PVC

### Insulated ring terminals

### fulfils the requirements of standard EN 60352-2:2006+A1:2013 and RoHS 2011/65/EU

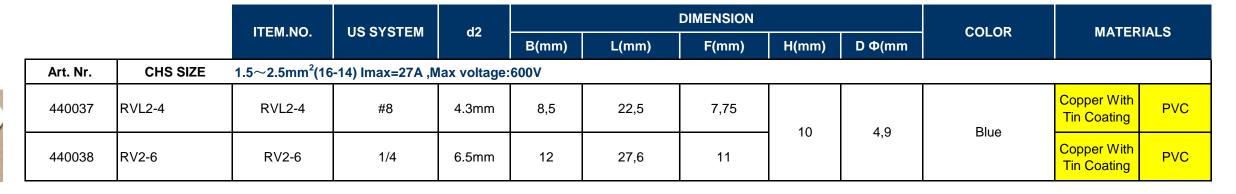


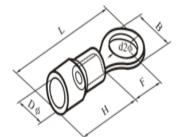


		ITEM.NO.	US SYSTEM	d2			DIMENSION			COLOR	MATERIALS	
		II EWI.NO.	USSISIEW	uz	B(mm)	L(mm)	F(mm)	H(mm)	D Φ(mm	COLOR	WATERIALS	
Art. Nr.	CHS SIZE	.5~1.5mm²(22-	16) lmax=19A ,Ma	x voltage:6	00V							
440036	RVL1.25-4	RVL1.25-4	#8	4.3mm	8	21,5	7	10	4,3	Red	Copper With Tin Coating	PVC











		ITEM.NO.	US SYSTEM	d2			DIMENSION			COLOR	MATERIA	AL S
	Art. Nr. CHS SIZE 4		USSISIEW	uz	B(mm)	L(mm)	F(mm)	H(mm)	D Φ(mm	COLOR	WATERIALS	
Art. Nr.	CHS SIZE	4~6mm²(12-10)	12-10) Imax=48A,Max Voltage:600V									
440039	RV5.5-8	RV5.5-8	5/16	8.4mm	15	33,7	13,7	12,5	6,7	Yellow	Copper With Tin Coating	PVC

### Insulated spade terminals

#### fulfils the requirements of standard EN 60352-2:2006+A1:2013 and RoHS 2011/65/EU

33	1	1	33	9
		1	10	
3			1	
	7	1		
	9	A		
	100			ŝ

		ITEM.NO.	US SYSTEM	d2			DIMENSION			COLOR	MATER	IALS
		11 = 111.110.	OF BOLTS	uz	B(mm)	L(mm)	F(mm)	H(mm)	D Φ(mm)	OOLOR	MATER	IALO
Art. Nr.	CHS SIZE	0.5~1.5mm <sup>2</sup> (22	-16) lmax=19A,M	ax voltage:	600V							
440043	SVL1.25-4	SVL1.25-4	#8	4.3mm	8,1	21,2	6,5	10	4,3	red	Copper W Tin Coating	PVC



Art. Nr.	CHS SIZE	1.5~2.5mm2(16	6-14) lmax=27A,N	IAX Voltage	:600V							
440044	SVL2-4	SVL2-4	#8	4.3mm	8,1	21,2	6,5	10	4,9	blue	Copper W Tin Coating	PVC

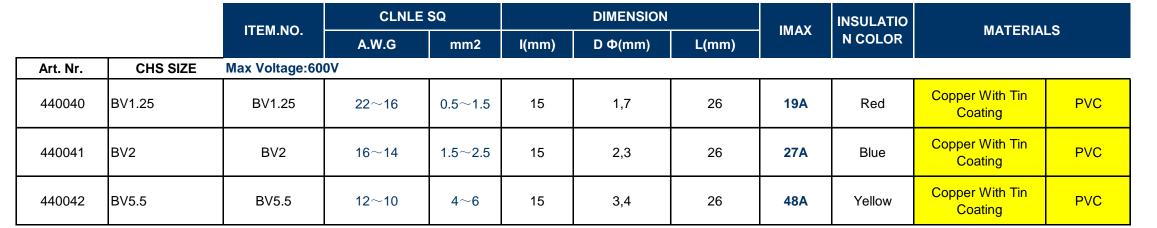


Art. Nr.	CHS SIZE	4~6mm²(12-10)	Imax=48A.max v	oltage:600	V							
440045	SVL5.5-4	SVL5.5-4	#8	4.3mm	O	23,9	7,5	12,5	6,7	yellow	Copper W Tin Coating	PVC

#### **Insulated butt connectors**

#### fulfils the requirements of standard EN 60352-2:2006+A1:2013 and RoHS 2011/65/EU

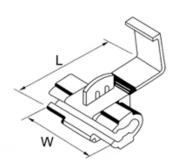






#### **Quick Wire Connectors**

#### fulfils the requirements of standard EN 61238-1:2003 and RoHS 2011/65/EU





		ITEM.NO.	DIMENS	ION	A.W.Gmm	COLOR	MATER	IALC
		II EWI.NO.	W(mm)	L(mm)	2	COLOR	WATER	IALS
Art. Nr.	CHS SIZE	MAX Voltage:	300V				•	
44035	KW-3	KW-3	20	27	22-18 A.W.G 0.5- 1.0mm <sup>2</sup>	Red	Brass with Tin coating	PVC
44036	KW-4	KW-4	20	27	18-14 A.W.G 1.0- 2.5mm <sup>2</sup>	Blue	Brass with Tin coating	PVC

Thickness of

0.5~1.5mm<sup>2</sup>(22-16) lmax=10A ,Max voltage:300V

0,4

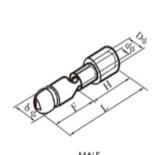
material(mm) b Φ(mm) F(mm)

ITEM.NO.

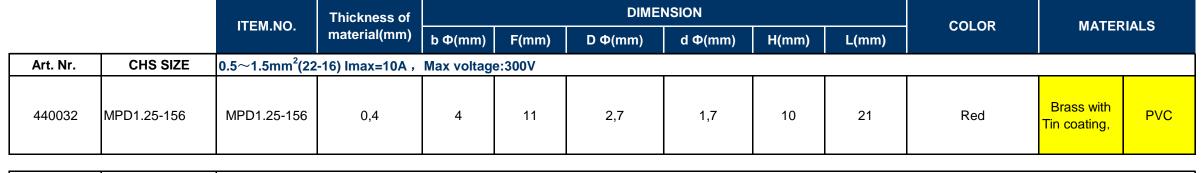
FRD1.25-156

#### Insulated bullet & receptacle disconnects

### fulfils the requirements of standard EN 60352-2:2006+A1:2013 and RoHS 2011/65/EU









Art. Nr.	CHS SIZE	1.5~2.5mm <sup>2</sup> (16	i-14) Imax=15A ,N	lax voltage:	300V							
440033	MPD2-195	MPD2-195	0,4	5	16	2,7	1,7	10	21	Blue	Brass with Tin coating,	PVC

D Φ(mm)

2,7

DIMENSION

d Φ(mm)

1,7

H(mm)

13

L(mm)

24,5

COLOR

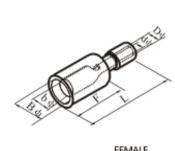
Red

MATERIALS

PVC

Brass with

Tin coating,







Art. Nr.

440034

**CHS SIZE** 

FRD1.25-156

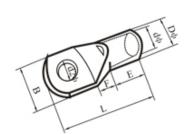


Art. Nr.	CHS SIZE	1.5~2.5mm2(16	6-14) lmax=15A ,N	/lax voltage	:300V							
440035	FRD2-195	FPD2-195	0,4	5	7	3,3	2,3	14	24,5	Blue	Brass with Tin coating,	PVC

16

# Copper tube terminals

# fulfils the requirements of standard EN 61238-1: 2003 and RoHS 2011/65/EU





		ITEM.NO.	d2 Φ			DIMENSION			CLNLE SQ		MATERIALS
		TI LIVI.INO.	uz Φ	dΦ	DΦ	В	E	L	CLIVEL 50		WATERIALS
Art. Nr.	CHS SIZE	Max voltage 35I	ΚV								
24580	SC10-8	SC10-8	8,5	4,5	6,8	15	8,5	35	1 10	Max Current at 70℃:85A	Copper with Tin Coating
24581	SC16-10	SC16-10	10,6	5,4	8,5	17	12,5	41,5	16	Max Current at 70°C:111A	Copper with Tin Coating
24582	SC25-10	SC25-10	10,6	6,8	10	12,5	14	45,5	75	Max Current at 70℃:134A	Copper with Tin Coating
24583	SC35-10	SC35-10	10,6	8,7	12	19	15	50	35	Max Current at 70℃:166A	Copper with Tin Coating
24584	SC50-10	SC50-10	10,6	10	14	20	17,5	51	50	Max Current at 70℃:194A	Copper with Tin Coating

# **Open Barrel Terminals**

			ITEM.NO.	DII	MENSION		MATERIALS
			112131	W	L	Е	
	Art. Nr.	CHS SIZE	Max voltage:300	Ον			
	440073	PDJ622-D6.3A	0.75-1.5 mm	7	18	7,5	Brass with Tin coating
,	440074	PDJ622-D6.3B	1.5-2.5 mm	7	18,6	7,5	Brass with Tin coating
	440075	PDJ622-D6.3C	4-6 mm	7,5	19	7,5	Brass with Tin coating



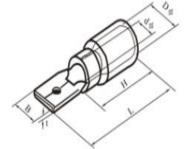
# heating shrinkable terminals

	A DO	
1	•	1
Ĭ		
	1	

		ITEM.NO.	d2		DII	MENSION		COLOR	M	ATERIALS
				B(mm)	L(mm)	H(mm)	D Φ(mm)			
Art. Nr.	CHS SIZE	0.5~1.5mm <sup>2</sup> (22	-16) Imax=19A ,M	lax voltage:	300V .Opera	ating temperatu	re: -55℃~125°	C <b>,shrinking</b>	range:80℃~	130℃
440047	DRS/MDD1-250	DRS/MDD1-250	1,7	6,3	33	25	4,8	red	Brass with Tin coating	ABS tube



Art. Nr.	CHS SIZE	1.5~2.5mm²(16	-14) Imax=27A ,N	lax voltage:	300V .Opera	ating temperatu	re: -55℃~125°	C <b>,shrinking</b>	range:80℃~	<b>130</b> ℃
440064	DRS/MDD2-250	DRS/MDD2-250	2,4	6,3	32	24	5,8	blue	Brass with Tin coating	ABS tube

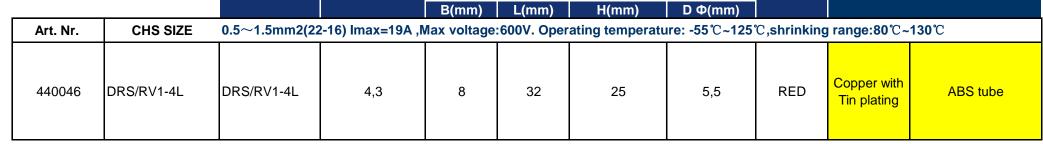




Art. Nr.	CHS SIZE	4~6mm2(12-10)	) Imax=48A,Max	voltage:300	V .Operating	g temperature:	-55℃~125℃,sI	nrinking ran	ge:80℃~130˚	rc
440068	DRS/MDD5.5-250	DRS/MDD5.5- 250	3,5	6,3	34	27	8	yellow	Brass with Tin coating	ABS tube

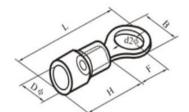
		ITEM.NO.	d2		DIMENSIO	ON	COLOR	MATE	ERIALS	
				L(mm)	l(mm)	D Φ(mm)				
Art. Nr.	CHS SIZE	0.5~1.5mm <sup>2</sup> (22	-16) lmax=19A ,N	lax voltage	300V.Opera	ting temperatur	e: -55℃~125℃	shrinking ,	range:80℃~130	$^{\circ}\mathbb{C}$
440049	DRS/FDD1.25-250	DRS/FDD1.25- 250	1,8	7,3	29	6.5mm	red	Brass with Tin coating	ABS tube	
Art. Nr.	CHS SIZE	1.5~2.5mm²(16	-14) lmax=27A ,n	nax voltage	300V.Opera	ating temperatur	e: -55℃~125℃	C,shrinking	range:80℃~130	°C
440066	DRS/FDD2-250	DRS/FDD2-250	2,4	7,4	29	6,6	blue	Brass with Tin coating	ABS tube	
	T									
Art. Nr.	CHS SIZE	4~6mm2(12-10	) Imax=48A, Max	voltage: 30	0V.Operatir	ng temperature:	-55℃~125℃,s	hrinking rar	nge:80℃~130℃	
440070	DRS/FDD5.5-250	DRS/FDD5.5- 250	3,5	7,3	31	7,3	yellow	Brass with Tin coating	ABS tube	
	1				ı					
		ITEM.NO.	d2		DI	MENSION		COLOR	MAT	ERIALS
				B/mm)	I (mm)	H(mm)	D Φ(mm)			







Art. Nr.	CHS SIZE	1.5~2.5mm2(16-14) Imax=27A ,Max voltage:600V.Operating temperature: -55 ℃ ~125 ℃,shrinking range:80 ℃ ~130 ℃										
440063	DRS/RV2-6	DRS/RV2-6	6,4	12	39	25	5,9	BLUE	Copper with Tin plating	ABS tube		





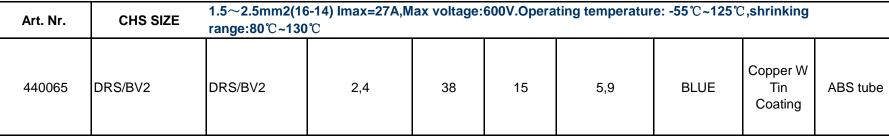
Art. Nr.	CHS SIZE	4~6mm2(12-10) Imax=48A,Max voltage:600V. Operating temperature: -55℃~125℃,shrinking range:80℃~130℃									
440067	DRS/RV5.5-8	DRS/RV5.5-8	8,3	15	42	25	8,2	YELLOW	Copper with Tin plating	ABS tube	

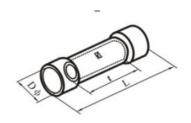
# heating shrinkable butt connectors

# fulfils the requirements of standard EN 60352-2:2006+A1:2013 and RoHS 2011/65/EU

		ITEM.NO.	d2		DIMENSIO	ON	COLOR	MATERIALS				
				L(mm)	l(mm)	D Φ(mm)						
Art. Nr.	CHS SIZE	0.5~1.5mm2(22 range:80℃~130	•	Max voltage	: 600V.Oper	ating temperatu	ure: -55℃~125℃,shrinking					
440064	DRS/BV1.25	DRS/BV1.25	1,98	38	15	4,8	RED	Copper W Tin Coating	ABS tube			
Art. Nr.	CHS SIZE	1.5~2.5mm2(16-14) Imax=27A,Max voltage:600V.Operating temperature: -55 ℃ ~125 ℃,shrinking range:80 ℃ ~130 ℃										
								Copper W				









Art. Nr.	CHS SIZE	4~6mm2(12-10) lmax=48A,Max voltage:600V.Operating temperature: -55 ℃~125 ℃,shrinking range:80 ℃~130 ℃								
440069	DRS/BV5.5	DRS/BV5.5	3,6	41	15	6,8	YELLOW	Copper W Tin Coating	ABS tube	