

Quick Disconnects

Fully Insulated Female Disconnects



• Materials:

Conductor: Brass
 Sleeve: Copper tubular
 Insulation: Vinyl
 Plating: Tin

• Operating Temperature:

-10°C to +75°C.

• Features:

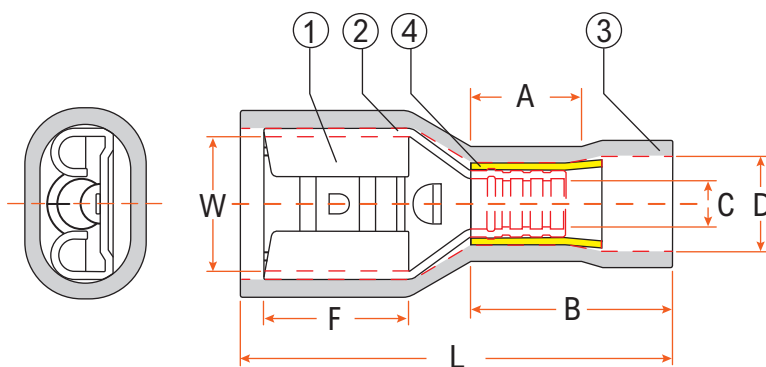
Voltage rating: 300V.
 Flared barrel for easy wire insertion.
 Low insertion force and easy crimping whilst ensuring secure termination.



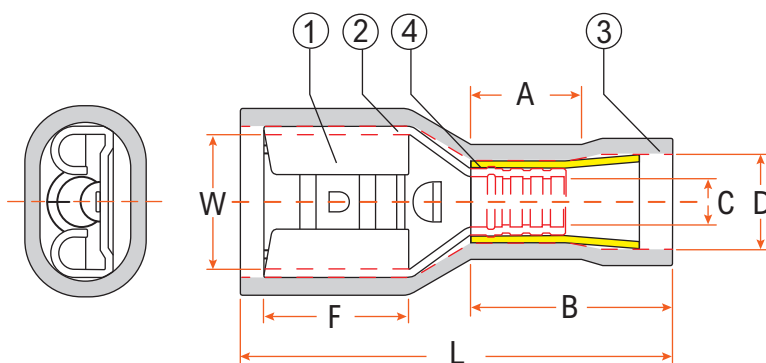
Standard Internal Copper Sleeve

Material

- ① Brass
- ② Tin
- ③ Vinyl
- ④ Copper



Long Internal Copper Sleeve



Max. current rating

Red	10A
Blue	15A
Yellow	24A

See product technical table on next page

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Item No.	Colour	Wire Range (mm ²)	Dimensions (mm)							
			Tab Size	A	B	C	D	W	L	F
RFS28FI-5	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	19.0	6.4
RFS28FI-5L	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	19.0	6.4
RFS28FI-8	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	19.0	6.4
RFS28FI-8L	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	19.0	6.4
RFS48FI-5	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48FI-5L	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48FI-8	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48FI-8L	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS63FI	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	1.7	3.8	6.6	21.8	7.2
RFS63FIL	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	1.7	3.8	6.6	21.8	7.2
BFS48FI-5	Blue	1.5-2.5	0.5 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48FI-5L	Blue	1.5-2.5	0.5 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48FI-8	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48FI-8L	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS63FI	Blue	1.5-2.5	0.8 x 6.35	5.2	10.5	2.3	4.7	6.6	22.8	7.2
BFS63FIL	Blue	1.5-2.5	0.8 x 6.35	5.2	10.5	2.3	4.7	6.6	22.8	7.2
YFS63FI	Yellow	4.0-6.0	0.8 x 6.35	5.7	10.9	3.4	6.2	6.6	23.8	7.2
YFS63FIL	Yellow	4.0-6.0	0.8 x 6.35	5.7	10.9	3.4	6.2	6.6	23.8	7.2
YFS95FI	Yellow	4.0-6.0	1.2 x 9.40	5.7	10.9	3.4	6.2	10.0	30.0	12.0
YFS95FIL	Yellow	4.0-6.0	1.2 x 9.40	5.7	10.9	3.4	6.2	10.0	30.0	12.0

*L suffix on **Item No.** denotes long internal copper sleeve