

# Quick Disconnects

## Female Spade Disconnects



- **Materials:**
- **Operating Temperature:**
- **Features:**

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

-10°C to +75°C.

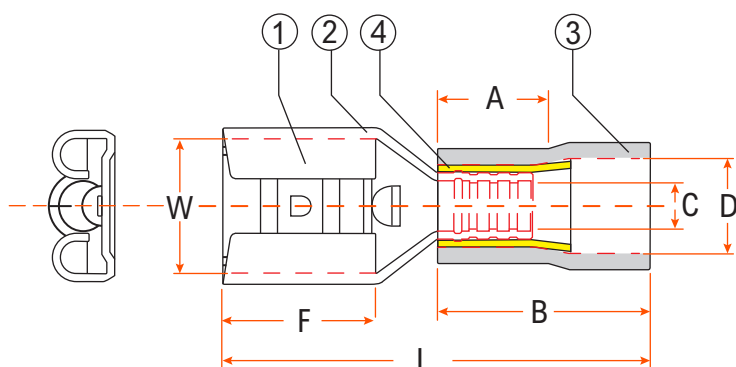
Max. voltage rating: 300V.  
 Flared barrel for easy wire insertion.  
 Low insertion force and easy crimping whilst ensuring secure termination.



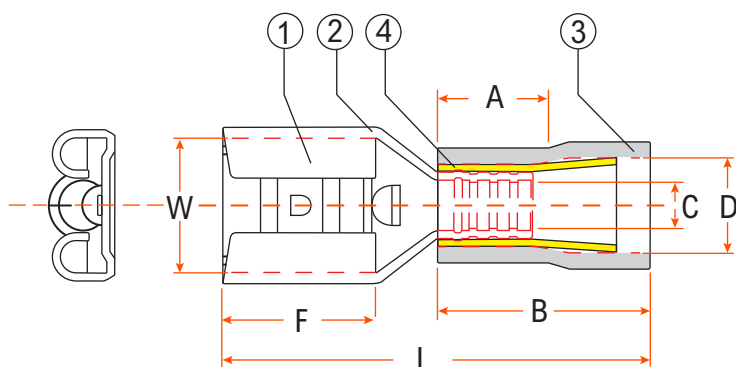
**Material**

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

**Standard Internal Copper Sleeve**



**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 <sup>2</sup> )	Dimensions (mm)							
			Tab Size	A	B	C	D	W	L	F
RFS28-5	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
RFS28-5L	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
RFS28-8	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
RFS28-8L	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
RFS48-5	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48-5L	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48-8	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS48-8L	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
RFS63	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	1.7	3.8	6.6	20.8	7.2
RFS63L	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	1.7	3.8	6.6	20.8	7.2
BFS48-5	Blue	1.5-2.5	0.5 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48-5L	Blue	1.5-2.5	0.5 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48-8	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS48-8L	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
BFS63	Blue	1.5-2.5	0.8 x 6.35	5.2	10.5	2.3	4.7	6.6	20.8	7.2
BFS63L	Blue	1.5-2.5	0.8 x 6.35	5.2	10.5	2.3	4.7	6.6	20.8	7.2
BFS83	Blue	1.5-2.5	0.8 x 8.00	5.2	10.5	2.3	4.7	8.2	24.5	10.2
YFS63	Yellow	4.0-6.0	0.8 x 6.35	5.7	13.0	3.4	6.2	6.6	23.8	7.2
YFS63L	Yellow	4.0-6.0	0.8 x 6.35	5.7	13.0	3.4	6.2	6.6	23.8	7.2
YFS95	Yellow	4.0-6.0	1.2 x 9.40	5.7	13.0	3.4	6.2	10.0	30.0	12.0
YFS95L	Yellow	4.0-6.0	1.2 x 9.40	5.7	13.0	3.4	6.2	10.0	30.0	12.0

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