BEALUK Workshop Supplies

DATASHEET

Quick Disconnects

Female Spade Disconnects

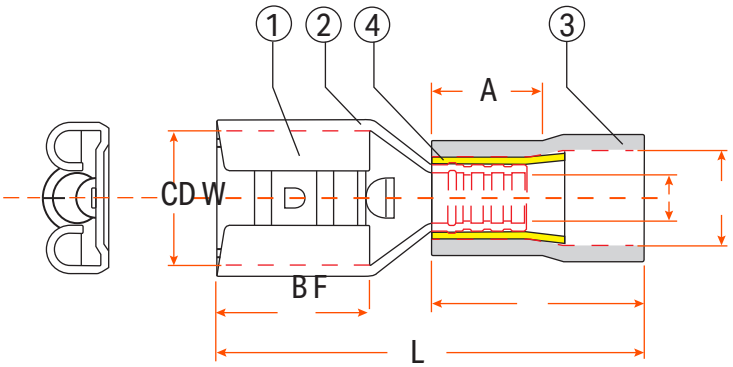
• **Materials:**	Conductor: Brass Sleeve: Copper Tubular Insulation: Vinyl Plating: Tin
• **Operating Temperature:**	-10°C to +75°C.
• **Features:**	Max. voltage rating: 300V. Flared barrel for easy wire insertion. Low insertion force and easy crimping whilst ensuring secure termination.



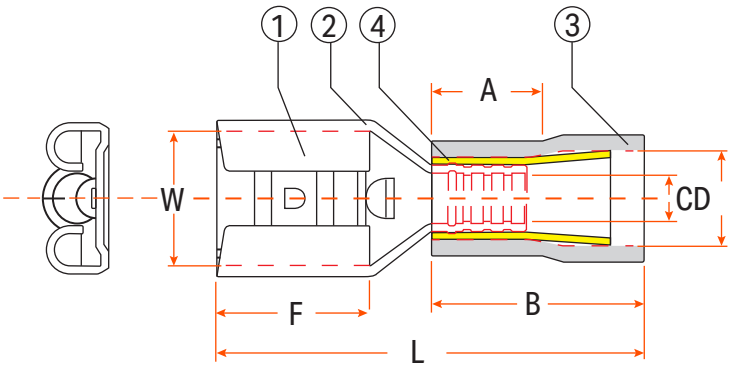
Material

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

Quick Disconnects

Female Spade Disconnects

Item No.	Colour	Wire Range (mm^2)	Dimensions (mm)							
			Tab Size	A	B	C	D	W	L	F
WT101	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
WT101-L	Red	0.5-1.5	0.5 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
WT1	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
WT1-L	Red	0.5-1.5	0.8 x 2.80	5.2	10.5	1.7	3.8	3.2	18.8	6.4
WT102	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
WT102-L	Red	0.5-1.5	0.5 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
WT2	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
WT2-L	Red	0.5-1.5	0.8 x 4.75	5.2	10.5	1.7	3.8	5.0	19.0	6.4
WT3	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	1.7	3.8	6.6	20.8	7.2
WT3-L	Red	0.5-1.5	0.8 x 6.35	5.2	10.5	5.2	1.7	3.8	6.6	20.8	7.2
WT103	Blue	1.5-2.5	0.5 x 4.75		10.5	2.3	4.7	5.0	19.0	6.4
WT103-L	Blue	1.5-2.5	0.5 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
WT4	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
WT4-L	Blue	1.5-2.5	0.8 x 4.75	5.2	10.5	2.3	4.7	5.0	19.0	6.4
WT5	Blue	1.5-2.5	0.8 x 6.35	5.2	10.5	2.3	4.7	6.6	20.8	7.2
WT5-L	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
WT6	Yellow	4.0-6.0	0.8 x 6.35	5.7	13.0	3.4	6.2	6.6	23.8	7.2
WT6-L	Yellow	4.0-6.0	0.8 x 6.35	5.7	13.0	3.4	6.2	6.6	23.8	7.2
WT14	Yellow	4.0-6.0	1.2 x 9.40	5.7	13.0	3.4	6.2	10.0	30.0	12.0
WT14-L	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.