

# Female Quick Disconnectors

## Fully Insulated

pro-POWER

RoHS  
Compliant



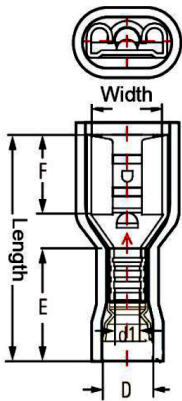
### Features

- Fully insulated structure design
- The Copper Sleeve offers good protection and enable cables fully connected
- Flared-barrel entry for easy wire insertion

### Specifications

Conductor Material	: Brass Strip
Copper Sleeve	: Copper Tubular
Insulation Material	: PVC
Plating	: Tin
Heat Resistant	: -10°C to +75°C

### Diagram



### Specification Table

Part Number	Wire Range	Plug Spec.	Insulation Colour	Dimension (mm)					
				W	F	L	E	d1	D
STFDFD1-187(8)	0.5-1.5mm <sup>2</sup>	0.8×4.75	Red	5	6.4	19	10.5	1.7	3.8
STFDFD1-187(8)10	AWG: 22-16								
STFDFD2-250	1.5-2.5mm <sup>2</sup> AWG: 16-14	0.8*6.35	Blue	6.6	7.2	21.8	10.5	2.3	4.7
STFDFD5-250	4-6mm <sup>2</sup> AWG: 12-10	0.8*6.35	Yellow	6.6	7.2	23.8	10.9	3.4	6.2

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