

F-BF

FEMALE CYLINDRICAL SOCKET CONNECTOR, PRE-INSULATED IN POLYCARBONATE, PARTIALLY REINFORCED, FOR COPPER CONDUCTORS, HALOGEN FREE



Features

TECHNICAL INFORMATION

Minimum operating temperature	-20°C
Maximum operating temperature	115°C
Threshold of operating temperature for short periods	130°C
Barrel reinforcement ring	Yes
Type of insulation	full
Easy insertion input	Yes
Surface treatment	tin plating
Crimping geometry	radial

WEIGHT AND DIMENSIONS

Barrel length	4.7mm
Cable stripping length	6mm

CLASSIFICATION AND DATA ORDERING

Customs code	85366990
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MATERIAL COMPOSITION AND TREATMENTS

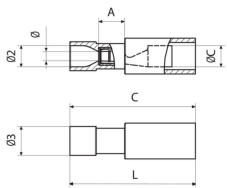
Conductor body material	brass
Insulated cover material	Polycarbonate
Halogen free	Yes

LOGISTIC

Unit in minimal packaging	100PCE
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CERTIFICATIONS

ROHS compliant	Yes
EN 45545-2 certification	HL2
EN 45545-2 certification	HL3
Self-extinguishing fire class according to UL 94	V0



RF-BF

Insulated cover colour **red** Range of cable cross section [mm²] **0.25**

tipo	Cylinder side diameter [mm]	Cylinder side length [mm]	L [mm]	C [mm]	Ø2 [mm]	Ø3 [mm]	Ø [mm]	Unit in standard packaging [pce]
RF-BF4	3.95	7.1	30.5	30.5	4	5.5	2.8	800

BF-BF

Insulated cover colour **blue** Range of cable cross section [mm²] **1.5**

tipo	Cylinder side diameter [mm]	Cylinder side length [mm]	L [mm]	C [mm]	Ø2 [mm]	Ø3 [mm]	Ø [mm]	Unit in standard packaging [pce]
BF-BF5	4.95	7.7	30.8	30.8	4.9	6.4	3.4	500

