PRODUCT DATA SHEET

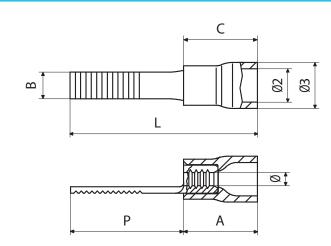


Cable lugs > Pre-insulated > Cable terminals

Type: BF-PP10

Family: F-PP





FLAT PIN TERMINAL, PRE-INSULATED WITH PVC, BLUE, FOR COPPER CONDUCTORS, P=10X3,5MM SECTION 1,5-2,5 MMQ

Technical information		
Maximum operating temperature	75 °C	
Minimum operating temperature	-20 °C	
Cable section range	1.5÷2.5 mm²	
Colour of jacket	Blue	
Cable stripping length	4.6 mm	
Presence of reinforcement ring	No	
Easy entry	Yes	
Anti-vibration	No	
Туре	single	
Insulation type	partial	
Tip type	blade	

Weight and dimensions		
Bow external diameter (Ø3)	6.4 mm	
Barrel internal diameter (Ø)	2.4 mm	
Bow internal diameter (Ø2)	4.9 mm	
Tip width (B)	3.5 mm	
Barrel length (A)	4.2 mm	
Tip length (P)	10 mm	
Sleeve length (C)	10.1 mm	
Total connector length (L)	20 mm	

Material composition and treatments	
Halogen-free	No
Insulating jacket material	Polyvinylchloride PVC
Conductor body material	Electrolitic copper with purity above 99,95%
Annealed	Yes
Conductor body surface treatment	tin plating
Minimum thickness of conductor body surface treatment	3 µm

Certifications and approvals		
UL 94 self-extinguishing class	VO	
Reference standards	UL 486A-486B;UL 486C	
REACH	Yes	
ROHS	Yes	

Logistics		
Minimum packaging unit	100	
Standard packaging unit	2500	