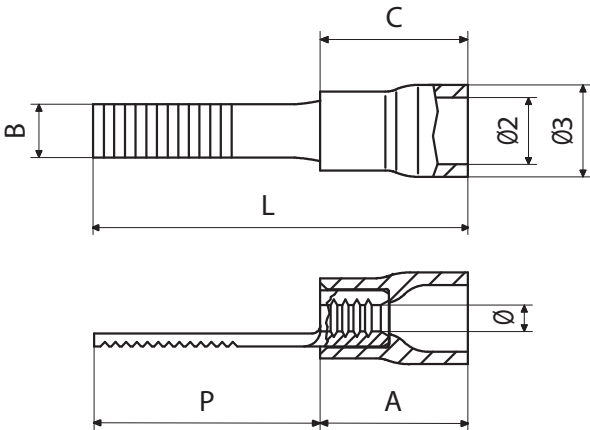


Cable lugs > Pre-insulated > Cable terminals

Type: BF-PP12/29

Family: F-PP



FLAT PIN TERMINAL, PRE-INSULATED WITH PVC, BLUE, FOR COPPER CONDUCTORS,
P=13,3X2,9MM 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
Type	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)	2.9 mm
Barrel length (A)	4.2 mm
Tip length (P)	13.3 mm
Sleeve length (C)	10.1 mm
Total connector length (L)	23.3 mm

Material composition and treatments	
Halogen-free	No
Insulating jacket material	Polyvinylchloride PVC
Conductor body material	Electrolytic 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	V0
Reference standards	UL 486A-486B;UL 486C
REACH	Yes
ROHS	Yes

Logistics	
Minimum packaging unit	100
Standard packaging unit	2500