## **PRODUCT DATA SHEET**

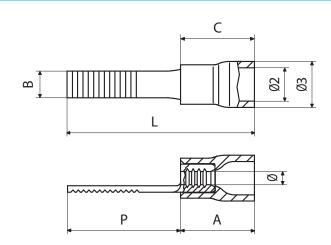


Cable lugs > Pre-insulated > Cable terminals

Type: RF-PP12/1

Family: F-PP





## FLAT PIN TERMINAL, PRE-INSULATED WITH PVC, RED, FOR COPPER CONDUCTORS, P=11,3X3,0 SECTION 0,25-1,5 MMQ

Technical information		
Maximum operating temperature	75 °C	
Minimum operating temperature	-20 °C	
Cable section range	0.25÷1.5 mm²	
Colour of jacket	Red	
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)	5.5 mm	
Barrel internal diameter (Ø)	1.8 mm	
Bow internal diameter (Ø2)	4 mm	
Tip width (B)	3 mm	
Barrel length (A)	4.2 mm	
Tip length (P)	11.3 mm	
Sleeve length (C)	10.1 mm	

Weight and dimensions		
Total connector length (L)	21.3 mm	
Total connector length (L)	21.3 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

Certifications and approvals		
Marks	UL (cULus)	
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	3000

Updated on: 28/03/2025