PRODUCT DATA SHEET

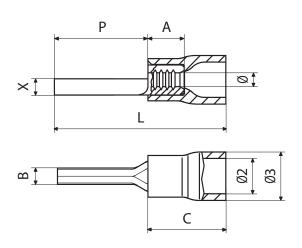


Cable lugs > Pre-insulated > Cable terminals

Type: GF-P12

Family: F-P





ROUND PIN TERMINAL, PRE-INSULATED WITH PVC, YELLOW, FOR COPPER CONDUCTORS, P=12MM SECTION 4-6 MMQ

Technical information	
Maximum operating temperature	75 °C
Minimum operating temperature	-20 °C
Cable section range	1.5÷2.5 mm²
Colour of jacket	Yellow
Cable stripping length	7 mm
Presence of reinforcement ring	No
Easy entry	Yes
Anti-vibration	No
Туре	single
Insulation type	partial
Tip type	pin

Weight and dimensions		
Bow external diameter (Ø3)	8.1 mm	
Barrel internal diameter (Ø)	3.6 mm	
Bow internal diameter (Ø2)	6.6 mm	
Tip width (B)	2.2 mm	
Barrel length (A)	6.4 mm	
Tip length (P)	12.6 mm	
Sleeve length (C)	14.1 mm	

Weight and dimensions		
Total connector length (L)	26.7 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	VO	
Reference standards	UL 486A-486B;UL 486C	
REACH	Yes	
ROHS	Yes	

Logistics		
Minimum packaging unit	100	
Standard packaging unit	1000	

Updated on: 28/03/2025