PRODUCT DATA SHEET

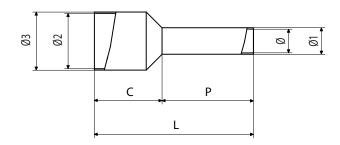


Cable lugs > Pre-insulated > End sleeves

Type: PKC112

Family: PKC





END SLEEVE, PRE-INSULATED WITH PA6, YELLOW, FOR FLEXIBLE COPPER CONDUCTORS, SECTION 1MMQ P=12MM

Technical information	
Maximum operating temperature	105 °C
Minimum operating temperature	-20 °C
Cable section range	1÷1 mm²
Colour of jacket	Yellow
Compatible cable class	5 class
Cable stripping length	12 mm
Easy entry	Yes
Dielectric strength of the insulating jacket	16.5 kV/mm
Туре	single

Weight and dimensions		
Bow external diameter (Ø3)	3.5 mm	
Bow internal diameter (Ø2)	3 mm	
Tube external diameter (Ø3)	1.7 mm	
Tube total length (L)	18 mm	
Tube body length (P)	12 mm	
Sleeve length (C)	6 mm	

Material composition and treatments		
Halogen-free	Yes	
Insulating jacket material	Polyamide	
Conductor body material	Electrolitic copper with purity above 99,95%	
Annealed	Yes	

Certifications and approvals		
Marks	UL (cULus)	
REACH	Yes	
ROHS	Yes	

	Logistics
Minimum packaging unit	500
Standard packaging unit	7500

Updated on: 28/03/2025