PRODUCT DATA SHEET

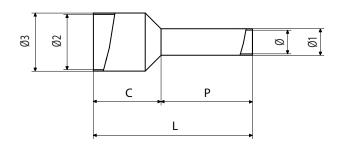


Cable lugs > Pre-insulated > End sleeves

Type: PKC2518

Family: PKC





END SLEEVE, PRE-INSULATED WITH PA6, BLUE, FOR FLEXIBLE COPPER CONDUCTORS, SECTION 2,5MMQ P=18MM

Technical information	
Maximum operating temperature	105 °C
Minimum operating temperature	-20 °C
Cable section range	2.5÷2.5 mm²
Colour of jacket	Blue
Compatible cable class	5 class
Cable stripping length	18 mm
Easy entry	Yes
Dielectric strength of the insulating jacket	16.5 kV/mm
Туре	single

Weight and dimensions		
Bow external diameter (Ø3)	4.7 mm	
Bow internal diameter (Ø2)	4.2 mm	
Tube external diameter (Ø3)	2.5 mm	
Tube total length (L)	24 mm	
Tube body length (P)	18 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)	
Reference standards	DIN 46228/4	
REACH	Yes	
ROHS	Yes	

Logistics		
Minimum packaging unit	500	
Standard packaging unit	5000	

Updated on: 28/03/2025