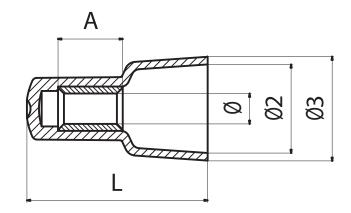


Cable lugs > Pre-insulated > Connector sleeves

Type: NL1-PG

Family: NL-P





## CONNECTOR SLEEVE, PRE-INSULATED WITH POLYAMIDE PA6.6, YELLOW, FOR COPPER CONDUCTORS, SECTION 4-6 MMQ

Technical information		
Maximum operating temperature	115°C	
Minimum operating temperature	-20 °C	
Cable section range	4÷6 mm²	
Colour of jacket	Yellow	
Cable stripping length	9.9 mm	
Presence of reinforcement ring	No	
Easy entry	No	
Anti-vibration	No	
Туре	single	
Insulation type	full	

Weight and dimensions		
Bow external diameter (Ø3)	11 mm	
Barrel internal diameter (Ø)	3.6 mm	
Bow internal diameter (Ø2)	9 mm	
Barrel length (A)	9 mm	
Sleeve length (C)	17.8 mm	
Total connector length (L)	17.8 mm	

Material composition and treatments		
Halogen-free	No	
Insulating jacket material	Polyamide PA6.6	
Conductor body material	Electrolitic 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	
REACH	Yes
ROHS	Yes

	Logistics
Minimum packaging unit	100
Standard packaging unit	1000

Updated on: 28/03/2025