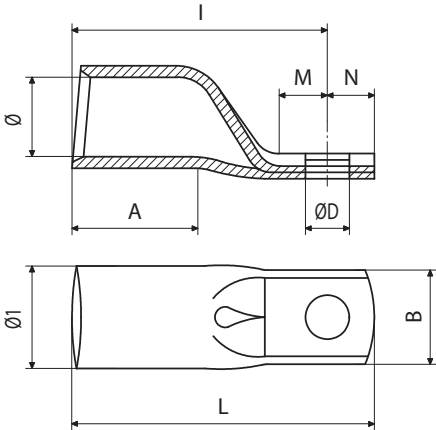


Cable lugs > Non-insulated > For copper cables

Type: A3-M5/9

Family: A-M Contained palm



RING TERMINAL WITH NARROW PALM, FOR COPPER CONDUCTORS, FOR LOW VOLTAGE CIR-
CUIT BREAKERS, SCREW 5MM B=9MM SECTION 16MMQ

Technical information	
Maximum operating temperature	150 °C
Minimum operating temperature	-50 °C
Cable section range	FLEXIBLE: 16 mm²
With brazed collar	No
Cable stripping length	13 mm
Number of tab holes	1
Presence of sight hole	Yes
Presence of internal grease barrel	No
Presence of filler putty	No
Easy entry	Yes
Type	single
Barrel type	closed
Internal grease of barrel	No

Weight and dimensions	
Barrel external diameter (Ø1)	7.9 mm
Eyelet diameter (ØD)	5.3 mm
Barrel internal diameter (Ø)	5.8 mm
Screw diameter	M5
Distance between center of tab hole - exter- nal barrel side (I)	24.5 mm
Distance between center of tab hole - exter- nal eyelet side (N)	6 mm
Distance between center of tab hole - point of transition (M)	6.5 mm

Weight and dimensions	
Hole spacing (E)	0 mm
Patella width (B)	9 mm
Barrel length (A)	11.5 mm
Total connector length (L)	29 mm

Material composition and treatments	
Conductor body material	Electrolytic 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	
Marks	UL (cULus)
Reference standards	UL 486A-486B
REACH	Yes
ROHS	Yes

Logistics	
Minimum packaging unit	100
Standard packaging unit	1000