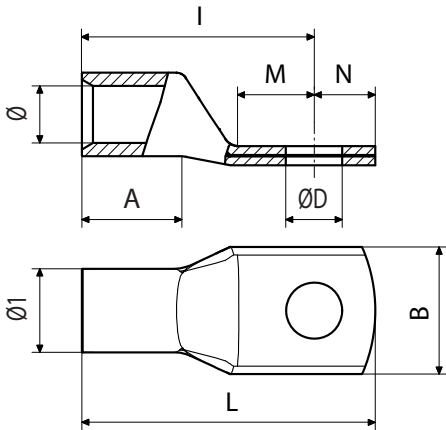


Cable lugs > Non-insulated > For copper cables

Type: HR50-20N

Family: HR-N



RING TERMINAL, FOR COPPER CONDUCTORS, SCREW 20MM SECTION 50MMQ

Technical information	
Maximum operating temperature	150 °C
Minimum operating temperature	-50 °C
Cable section range	50÷50 mm²
With brazed collar	No
Cable stripping length	20 mm
Number of tab holes	1
Presence of sight hole	No
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)	14 mm
Eyelet diameter (ØD)	21 mm
Barrel internal diameter (Ø)	10 mm
Screw diameter	M20
Distance between center of tab hole - external barrel side (I)	46 mm
Distance between center of tab hole - external eyelet side (N)	19 mm
Distance between center of tab hole - point of transition (M)	19 mm

Weight and dimensions	
Hole spacing (E)	0 mm
Patella width (B)	30 mm
Barrel length (A)	18 mm
Total connector length (L)	65 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	25
Standard packaging unit	100