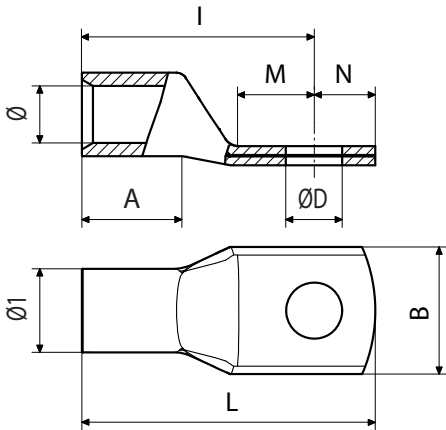


Cable lugs > Non-insulated > For copper cables

Type: HR150-10N

Family: HR-N



RING TERMINAL, FOR COPPER CONDUCTORS, SCREW 10MM SECTION 150MMQ

| Technical information              |             |
|------------------------------------|-------------|
| Maximum operating temperature      | 150 °C      |
| Minimum operating temperature      | -50 °C      |
| Cable section range                | 150÷150 mm² |
| With brazed collar                 | No          |
| Cable stripping length             | 32 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)                                  | 21 mm   |
| Eyelet diameter (ØD)                                           | 10.5 mm |
| Barrel internal diameter (Ø)                                   | 16.5 mm |
| Screw diameter                                                 | M10     |
| Distance between center of tab hole - external barrel side (I) | 56 mm   |
| Distance between center of tab hole - external eyelet side (N) | 14 mm   |
| Distance between center of tab hole - point of transition (M)  | 14 mm   |

| Weight and dimensions      |         |
|----------------------------|---------|
| Hole spacing (E)           | 0 mm    |
| Patella width (B)          | 31 mm   |
| Barrel length (A)          | 28.5 mm |
| Total connector length (L) | 70 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  | 10 |
| Standard packaging unit | 30 |