



Tube cable lugs KR/KRT/KRF, also for fine.wire copper conductors, class 2 and 5, tinned electrolyte copper, with inspection hole, for railway industry



## Product description

### Application range

- KR: For fine and multi-wire copper conductors (class 2 and 5) with a cross-sectional range of 0.75 - 10.00 mm<sup>2</sup>
- KRT: For multi-wire copper conductors (class 2) with a cross-sectional range of 10 - 400 mm<sup>2</sup>
- KRF: For fine wire copper conductors (class 2 and 5) with a cross-sectional range of 16 - 400 mm<sup>2</sup>
- Mainly for connection to rails and to copper connectors
- Max. 48 kV

### Benefits

- With inspection hole (from size 10 mm<sup>2</sup> on, KR beginning 4 mm<sup>2</sup>)
- High-quality electrolytic copper ensures a good crimping quality

### Norm references / Approvals

- In combination with recommended crimp tool fulfill requirements of SS-EN 61238-1, BS 4579:1, VDE 0220:1, EN-IEC 61238:1
- UL file number: E205350 (see table)

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### Technical Data

Material

Tinned electrolyte copper (Cu/Sn4 , tin surface of 4μ)

Temperature range

Temperature range up to +90°C

Working temperature: 110°C, max. +140°C