U.I. Lapp GmbH DATASHEET EMAPP GROUP 61796930 14.11.2013

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







KR: For fine and multi-wire copper conductors (class 2 an 5) with a cross-sectional range of 0.75 -10.00 mm²

KRT: For multi-wire copper conductors (class 2)with a cross-sectional range of 10 - 400 mm^2

KRF: For fine wire copper conductors (class 2 and 5) with a cross-sectional range of 16 - 400 mm²

Mainly for connection to rails and to copper connectors

Max. 48 kW



With inspection hole (from size 10 mm2 on, KR beginning 4 mm2) High-quality electrolytic copper ensures a good crimping quality

Norm references / Approvals

In combination with recommended crimp tool fulfill requirments of SEN 245010, BS 4579:1, VDE 0220:1, EN-IEC 61238:1 UL file number: E205350 (see table)

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

KRT 120/10 Article designation: Screw hole Ø (mm): 10 UL approval: yes Length (mm): 64 B 19 Pressing dies: d mm: 15 W mm: 28 Pieces / PU: 50

Material: Tinned electrolyte copper

Temperature range: Temperature range up to +90 °C

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



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