# DATASHEET



# Tube cable lugs KR/ KRT/ KRF

61803070 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



### **Application range**

KR: For fine and multi-wire copper conductors (class 2 an 5) with a crosssectional 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 kW

#### Benefits

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**

Article designation:	KRF 25/8
Screw hole Ø (mm):	8
UL approval:	yes
Length (mm):	39
Pressing dies:	B 11
d mm:	8
W mm:	16
Pieces / PU:	100
Material:	Tinned electrolyte copper
Temperature range:	Temperature range up to +90°C Working temperature: 110°C, max. +140°C

