

U.I. Lapp GmbH	DATASHEET	
	Tube cable lugs KR/ KRT/ KRF	61796950 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 and 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 mm²

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

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 requirements 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:	KRT 120/16
Screw hole Ø (mm):	16
UL approval:	yes
Length (mm):	70
Pressing dies:	B 19
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

Product Management	Document: Tube cable lugs KR/ KRT/ KRF	1 / 1
--------------------	--	-------