

U.I. Lapp GmbH	DATASHEET	
	Tube cable lugs KR/ KRT/ KRF	61803180 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:	KRF 50/12
Screw hole Ø (mm):	12
UL approval:	yes
Length (mm):	53
Pressing dies:	B 14.5
d mm:	11
W mm:	21
Pieces / PU:	100
Material:	Tinned electrolyte copper
Temperature range:	Temperature range up to +90°C Working temperature: 110°C, max. +140°C

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