

**TUBE CABLE LUGS KR 6/6**

**Article No.:** 61796620

Cable lug; for cross-section: 6mm<sup>2</sup>; M6; Electrolytic copper



**Details**

**Notes**

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

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

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Trade product, not a LAPP product.

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**Remarks**

Trade product, not a LAPP product.

**Technical Data**
**General information**

Product type	Cable lug
Type of packaging	Cardboard packaging
Delivery Unit	100
Industry segment	Rolling Stock

**Electrical parameters**

applicable up to voltage	48,000 V
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**Product design**

Total length	0.906 in
Screw hole size	M6
for cross-section	6 mm <sup>2</sup>
Connector material	Electrolytic copper
Surface protection	Tin-plated
cable lug design	Tube cable lug

**Product features**

Short term temperature max.	140 °C
Flame-retardant	Yes
UV-resistant	Yes
Chemical resistant	Yes
corrosion resistant	Yes
Halogenfree	Yes
Oil resistant	Yes

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**Certifications and standards**

CE marking	Yes
EAC certified	Not required
EAC certification number	Отказное письмо № 39
UL recognized	No
UL listed	Yes
UL certification	according to UL 486A/486B (e-file number: E205350)
cUR recognized	No
cUL listed	Yes
cUL certification	according to CSA C22.2 No. 65 (e-file number: E205350)
CSA certified	No
VDE certified	No
DNV-certified	No

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**Tube cable lugs KR**

Article No.	Name	Suitable crimping insert	for cross-section	Screw hole size	Delivery Unit
61796480	TUBE CABLE LUGS KR 0.75/3		0.75 mm <sup>2</sup>	M3	100
61796500	TUBE CABLE LUGS KR 1.5/3		1.5 mm <sup>2</sup>	M3	100
61796510	TUBE CABLE LUGS KR 1.5/4		1.5 mm <sup>2</sup>	M4	100
61796520	TUBE CABLE LUGS KR 1.5/5		1.5 mm <sup>2</sup>	M5	100
61796530	TUBE CABLE LUGS KR 2.5/3		2.5 mm <sup>2</sup>	M3	100
61796540	TUBE CABLE LUGS KR 2.5/4		2.5 mm <sup>2</sup>	M4	100
61796550	TUBE CABLE LUGS KR 2.5/5		2.5 mm <sup>2</sup>	M5	100
61796560	TUBE CABLE LUGS KR 2.5/6		2.5 mm <sup>2</sup>	M6	100
61796570	TUBE CABLE LUGS KR 4/4		4 mm <sup>2</sup>	M4	100
61796580	TUBE CABLE LUGS KR 4/5		4 mm <sup>2</sup>	M5	100
61796590	TUBE CABLE LUGS KR 4/6		4 mm <sup>2</sup>	M6	100
61796600	TUBE CABLE LUGS KR 6/4		6 mm <sup>2</sup>	M4	100
61796610	TUBE CABLE LUGS KR 6/5		6 mm <sup>2</sup>	M5	100
61796620	TUBE CABLE LUGS KR 6/6		6 mm <sup>2</sup>	M6	100
61796630	TUBE CABLE LUGS KR 6/8		6 mm <sup>2</sup>	M8	100
61796631	TUBE CABLE LUGS KR 10/5	B 7,B 8	10 mm <sup>2</sup>	M5	100
61796632	TUBE CABLE LUGS KR 10/6	B 7,B 8	10 mm <sup>2</sup>	M6	100
61796633	TUBE CABLE LUGS KR 10/8	B 7,B 8	10 mm <sup>2</sup>	M8	100

V1.1