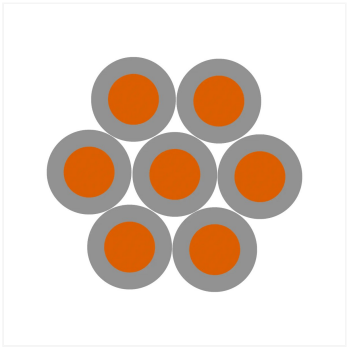
COPPER ROPE TINNED CLASS 2 1X25

Article No.: 4571203

Single conductor; 1X25;



Details

Benefits

- Various conductor cross-sections available.

Application

- For safety-relevant equipotential bonding on machine parts and IT systems.
- For the installation of meshed equipotential bonding systems.
- Can be used in dry and damp environments.
- Suitable for outdoor use.

Notes

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.

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.

Trade product, not a LAPP product.

Remarks

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Trade product, not a LAPP product.

Technical Data

General information

Product type	Single conductor
Copper index	1458.26 lb/10000 ft
Industry segment	Assembly Machines Automotive Intralogistics & Material handling Robotics Solar

Electrical parameters

Product design

Cable dimension	1X25
Nominal cross section conductor (mm2)	25 mm^2
Conductor material	Tin-plated Copper
Conductor design	IEC 60228 class 2: multi-wire
Including protective ground	No
Number of cores	1
Nominal outer diameter	0.252 in
Cable form	Round

Product features

Application area	Fixed Installation
Flame-retardant	Yes
UV-resistant	Yes
Halogenfree	Yes
Oil resistant	No

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Certifications and standards	
CE marking	No
VDE certified	No
Resistance to flame propagation tested according to UN/ECE-R118	No

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Copper Rope Tinned Class 2

Article No.	Name	Nominal cross section conductor (mm2)	Nominal outer diameter	Copper index
4571202	COPPER ROPE TINNED CLASS 2 1X16	16 mm^2	0.201 in	960.91 lb/10000 ft
4571203	COPPER ROPE TINNED CLASS 2 1X25	25 mm^2	0.252 in	1458.26 lb/10000 ft
4571204	COPPER ROPE TINNED CLASS 2 1X35	35 mm^2	0.295 in	2257.83 lb/10000 ft

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