

# X00V3-D Copper Earthing Cable

Flexible at cold temperatures, <HAR>-type single conductor for earthing and shorting

X00V3-D, special single core, earthing cable for grounding and shorting, flexible at low temperatures -25 °C, PVC outer sheath transparent

### Info

Grounding, Shorting prior to field maintenance Flexible at low temperatures

X00V3-D





### **Application range**

Provides protection during repairs

For earthing in high-voltage power installations of power companies and railway systems

For earthing devices and potential equalisation on machine parts and EDP systems

For applications in cold environments

# Norm references / Approvals

Based on VDE 0283 part 3 resp. EN 61138

## **Product Make-up**

Conductor made of bare copper wires Outer sheath: Based on PVC, transparent

# **Technical Data**

Classification ETIM 5: ETIM 5.0 Class-ID: EC000993

ETIM 5.0 Class-Description: Single core cable

Classification ETIM 6: ETIM 6.0 Class-ID: EC000993

ETIM 6.0 Class-Description: Single core cable

Conductor stranding: Based on VDE 0283 part 3 resp. EN 61138

Last Update (29.04.2024)
©2024 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02\_03.16



# X00V3-D Copper Earthing Cable

Minimum bending radius: Flexible use: 12 x outer diameter

Test voltage: 1000 V

Temperature range: Flexible use: -25°C to +55°C

### Note

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

Copper price basis: EUR 150/100 kg. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges.

Packaging size: Coil ≤ 30 kg, otherwise drum

Please specify the preferred type of packaging (e.g. 1 x 500 m drum or 5 x 100 m coils).

\* Trade product, no Lapp product

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

Prices are net prices without VAT and surcharges. Sale to business customers only.



# X00V3-D Copper Earthing Cable

Article number	Conductor cross-section (mm²)	Outer diameter [mm]	Copper index (kg/km)	Weight (kg/km)
4571110	16	8.1	153.6	170
4571111	25	9.5	240	290
4571112	35	11	336	400
4571113	50	13.2	480	550
4571114	70	15.8	672	770
4571115	95	18.3	912	1010