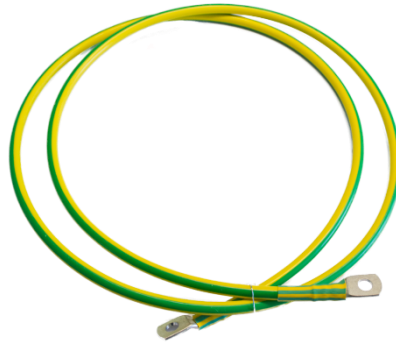



DATASHEET
EARTH BONDING CABLE

AVAILABLE TYPES

ND0002	EARTH BONDING CABLE
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DESCRIPTION

Design	EN 50525-3-41 resp. VDE 0285-525-3-41
Cross section	25mm ² , 35mm ² , 50mm ² , 70mm ² ,...
Conductor	fine wire strands of non-porous tinned copper
Min. bending radius	occasionally flexing: 6 x outer diameter (60,6mm) Fixed installation: 4 x outer diameter (40,4mm)
Temperature range	occasionally flexing: -35°C up to + 120°C Fixed installation: -55°C up to +125°C
Flammability	Flame retardent acc. To IEC 60332-1-2
Halogen free	acc. to IEC 60754-1, EN 60754-1
Corrosivity of gases	acc. to IEC 60754-2, EN 60754-2
Smoke density	acc. to IEC 61034-2
UV resistance	acc. to EN ISO 4892-2-2013, method A (change of colour allowed)
Oil resistance	acc. to DIN EN 50290-2-22 resp. VDE 0819-102, TM54
Approved	VDE
Certified	DNV GL