

(N)GFLCGÖU SHIELDED RUBBER FLAT CABLE

Shielded

KAB003504500/04
(N)GFLCGÖU-J 4G50 mm²



- Neoprene sheathed
- Good EMC characteristics
- Flame retardant
- Oil resistant

PRODUCT DESCRIPTION

Flat control cable suitable for various applications such as hoists, transport equipment and cranes. Outer sheath made out of rubber compound, overall copper screen for good EMC characteristics.

Can be installed dry, damp or wet rooms as well as outdoors. The cable is resistant to oil and flame retardant in accordance with DIN EN 60332-1-2, IEC 60332-1

SPECIFICATIONS

Number Of leads	4
Cross-Section	50 mm ²
Material Outer Jacket	Rubber compound
Shielded	Yes
Nominal Voltage	0,6/1 kV
Temperature Range The Use Of	-40 °C
Temperature Range For Flexible Use	80 °C
Temperature Range Flexible Use Of	-30 °C
Bending Radius Fixed Laying	5 x d
Bending Radius Flexible Use	5 x d
Copper Weight	2261 kg/km
Weight	2860 kg/km
Core Insulation	Rubber compound
Core identification	Colour Coded
Approvals	RoHS
Test Voltage	3500 V
Area of application	Flexible use

Colour Outer Sheath	Black
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