

## (N)GFLCGÖU SHIELDED RUBBER FLAT CABLE

**©**EM AUTOMATIC

Shielded

KAB003607010/04 (N)GFLCGÖU-J 7x2x1 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**

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	477 kg/km
Weight	1050 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
Number of cores and cross-section mm²	7x2x1 mm²