

## (N)GFLCGÖU SHIELDED RUBBER FLAT CABLE

**©EM AUTOMATIC** 

Shielded

KAB003504250/04 (N)GFLCGÖU-J 4G25 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	25 mm²	
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	1200 kg/km	
Weight	1605 kg/km	
Core Insulation	Rubber compound	
Core identification	Colour Coded	
Approvals	RoHS	
Test Voltage	3500 V	
Area of application	Flexible use	

Colou	ır Oute	er She	ath