

## KYFLCY SHIELDED PVC FLAT CABLE

Shielded

KAB006504015/04  
 KYFLCY-OZ 4x1,5 mm<sup>2</sup>



- PVC sheathed
- Overall copper screen
- Flame retardant
- Oil resistant

### PRODUCT DESCRIPTION

Shielded flat cable for use as power or control cable in various applications such as hoists and cranes. Good EMC characteristics. Withstands medium mechanical stress and can be installed in dry, damp or wet conditions.

Flame retardant and oil resistant PVC outer jacket.

### SPECIFICATIONS

Copper Weight	91 kg/km
Bending Radius Flexible Use	10 x d
Shielded	Yes
Core identification	Colour Coded
Colour Outer Sheath	Black
Test Voltage	2500 V
Cross-Section	1,5 mm <sup>2</sup>
Temperature Range The Use Of	-40 °C
Area of application	Flexible use
Material Outer Jacket	PVC
Temperature Range Flexible Use Of	-25 °C
Core Insulation	PVC
Bending Radius Fixed Laying	10 x d
Temperature Range For Flexible Use	70 °C
Nominal Voltage	≤ 1 mm <sup>2</sup> = 300/500 V ≥ 1,5 mm <sup>2</sup> = 450/750 V
Weight	169 kg/km
Number Of leads	4
Cable type	Hi-flex cable

