

## **PVC 2S CONTROL AND FEEDER CABLE**

**©**EM AUTOMATIC

KAB01801810/04 PVC 2S 18G1 mm<sup>2</sup>



- High tensile strength
- For dry, damp and wet environments
- Flexible also in cold environments

## PRODUCT DESCRIPTION

PVC 2S cables are suitable for use as control and feeder cables for example in lifts and conveyor belts. High resistance against wear, steel support wires for maximum tensile strength.

Flame retardant in accordance with IEC/EN 60332-1-2

## **SPECIFICATIONS**

Number Of leads	18
Cross-Section	1 mm²
Material Outer Jacket	PVC
Shielded	No
Rated voltage U0 / U	300/500
Temperature Range For Flexible Use	70 °C
Temperature Range Flexible Use Of	-15 °C
Bending Radius Fixed Laying	Min. 14 x D
Bending Radius Flexible Use	Min. 20 x D
Copper Weight	173 kg/km
Weight	528 kg/km
Core Insulation	PVC
Core identification	Number Coded
Approvals	RoHS, REACH, CE, IEC
Test Voltage	2000 V
Area of application	Flexible use
Colour Outer Sheath	Black