

## STN-JZ/JB UNSHIELDED LIFT CABLE

**€ ©** EM AUTOMATIC

KAB012004015/04 STN-JB 4x1,5 mm<sup>2</sup>



- Built-in suspension element
- · Neopren sheathed

## PRODUCT DESCRIPTION

STN-JZ/JB can be used in elevators, conveyors and machine tools as control or signal cable. Sheath is made from rubber compound. The cable features a suspension element in the center of the cable for increased tensile strength.

High resistance against oils and chemicals, can be installed in dry, damp or wet conditions in temperatures as low as -30°C.

## **SPECIFICATIONS**

| Number Of leads                    | 4                   |
|------------------------------------|---------------------|
| Cross-Section                      | 1.5 mm <sup>2</sup> |
| Material Outer Jacket              | Neoprene            |
| Shielded                           | No                  |
| Nominal Voltage                    | Uo/U 450/750 V      |
| Diameter Outer -5%                 | 9.9 mm              |
| 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        | 10 x d              |
| Bending Radius Flexible Use        | 10 x d              |
| Copper Weight                      | 62 kg/km            |
| Weight                             | 175 kg/km           |
| Core Insulation                    | Rubber compound     |
| Core identification                | Colour Coded        |
| Approvals                          | RoHS                |
| Test Voltage                       | 3000 V              |
| Area of application                | Flexible use        |
| Colour Outer Sheath                | Black               |
|                                    |                     |