



W+W
Aufzugskomponenten
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TECHNICAL DATA SHEET

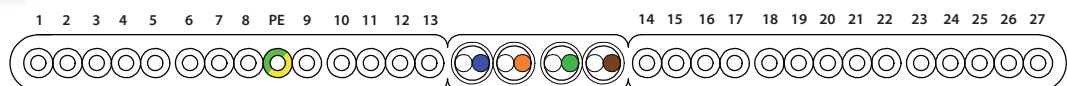
PVC Flat travelling cable 28G0,75 + 4x(2x0,34)ST

Travelling cable for lifts. Flexible cable, at medium mechanical stress and freemoving. In dry and damp rooms.

Technical specification are according to EN 50214.

Art.no. 064010

Dimensions	28G0,75 mm ² + 4x (2x 0,34 mm ²)ST
Outer measure	4.7 mm x 86.4mm
Weight	735 kg/ km
Copper weight	208.7 kg/ km
Suspension height	max. 45 m
Lifting height	max. 80 m
Rated speed	max. 1.6 m/ sec
Temperature range	-15°C up to +70°C
Sheath material	Special PVC acc. HD21: TI1, 2
Nominal voltage U ₀ 0.75mm ²	300/ 500V
Nominal voltage U ₀ 0.34mm ²	100V
Impedance on braided signal pairs	110 Ω ±10%
Bending radius static	45 mm
Bending radius dynamic	150 mm
Bending radius	500 mm



Conductor 0.75 mm ²	Special PVC acc. HD21: TI1, 2 white cores numbered, 1-27 + 1x green yellow Resistance: 26.0 Ω/km
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Conductor 0.34 mm ²	Cellular Polypropylen copolymere Shield: Al-PET foil, optical coverage 100%, with drain wire 0.25mm ² , tinned copper Resistance: 57.2 Ω/ km
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1. pair:	white/ blue
2. pair:	white/ orange
3. pair:	white/ green
4. pair:	white/ brown
Leads stranded, twisted pairs, shielded	

