

# ELIT

## HVC-85 down conductor Ø28mm 100m coil

HVC-85 down conductor Ø28mm 100m coil (86kg)

### Technical description

High voltage resistant conductive conductor (HVC conductor) Ø28 mm for insulating electrically conductive elements to the separation distance. Outer sheath: plastic, light grey (UV and weather resistant). Cross-section of inner conductor (strand): aluminium 28 mm<sup>2</sup>. Cross-section of screen braid: copper 16 mm<sup>2</sup>. Sold in coils of 100 metres, weighing 86 kg in total.

### Advantages:

High voltage resistant insulated conductor (HVC conductor) Ø28 mm  
Sold in coils of 100 meters, weighing 86 kg in total



Product name/ Art.nr/ GTIN	ELIT HVC-85-NEDLEDER-Ø28-100M/ 40160039/ 7070810038985
According to:	IEC/TS 62561-8
Diameter conductor	28 Millimetre
Conductor cross section	16 Square millimetre
Outer diameter incl. sheat/cover	28 Millimetre
Conductor category	Class 2 = stranded
Conductor material	Aluminium/copper
Surface protection	Other
Sheathing material	Other
Colour	Grey
Material insulation	Other
Max. equivalent separation distance s (in air)	850 Metre
Max. equivalent separation distance s (solid building materials)	1700 Metre
High-voltage-proof insulated model	Yes
Weight	86 Kilogram per 100 metres