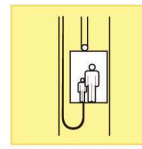


Lift and Reeling Cables



with improved
fire performance

SAB Lift Cable

Lift control cable with sisal cord as suspension unit



RoHS

Construction (케이블구성)

Conductor (도체)	bare copper strands, fine wires acc. to DIN VDE 2095 class 6, table 4, column 3
Insulation (내피재질)	PVC
Core code	black cores with consecutive numbers and green-yellow earth wire
Strain relief	sisal cord
Stranding	sisal cord as core, optimized twisting of the conductors in layers
Wrapping	netting tape on each layer with overlap wrapping
Supporting braid	special torsion protecting net
Sheath material	PVC
Sheath colour	black (RAL 9005)

Technical data (기술사양)

Nominal voltage (사용전압)	U ₀ /U 300/500V
Testing voltage (시험전압)	conductor/conductor 2000V
Min. bending radius (곡률반경)	15 x d
Temperature range (사용온도)	
fixed laying	- 30 °C / + 70 °C
flexible application	- 15 °C / + 70 °C

Product advantages

- ▶ long service life
- ▶ elevated economic efficiency
- ▶ flame retardant

No. of cores x cross section	Outer Ø	cable weight
n x mm ²	Ø mm	≈ kg / km
52 x 1,50	33,9	1688,8
12 x 1,50	19,5	500
12 x 2,50	23,4	688
18 x 2,50		



Possible on request!

- ▶ with total copper braiding
- ▶ with different conductor
and sheath colours

TCC

Thomas Cable