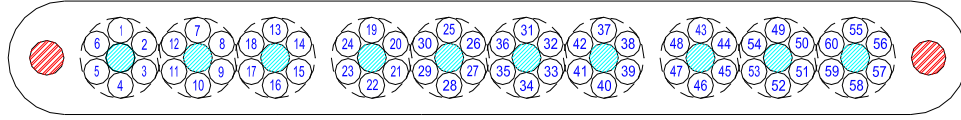


ELEVATOR TRAVELLING CABLES

FL – PVC

Elevator travelling cable – High rise



PRODUCT INFORMATION

APPLICATION	Elevator travelling cable for indoor and panoramic elevators	
INSTALLATION	Follow instructions in Datwyler manual for proper handling and installation Suspension device: LZ 4001 Loop diameter: natural loop	
CONSTRUCTION	Conductors:	flexible bare Cu strands class 5 acc. to IEC/EN 60228
	Insulation:	PVC
	Support members:	steel ropes, \varnothing 3.2 mm
	Outer sheath:	PVC
MECHANICAL PROPERTIES	Free suspension length:	max. 220 m
	Travel speed:	max. 12 m/s
	Operating temperature:	-15 to +70 °C
	Overall dimension (approx.):	89,5 x 12,0 mm
	Total weight (approx.):	1605 kg/km
	Copper content:	446 kg/km
ELECTRICAL PROPERTIES	Rated voltage U_0/U :	300/500 V
PROPERTIES OF DATA ELEMENTS	no data elements	
FIRE PERFORMANCE	Flame propagation:	IEC/EN 60332-1-2
COLOUR CODE	Cores:	black, white numbered 1-60
	Outer sheath:	grey
STANDARD	With reference to EN 50214	

Article no.	Type	No./size of conductors
185284	7877-F	60 x 0.75 mm ²