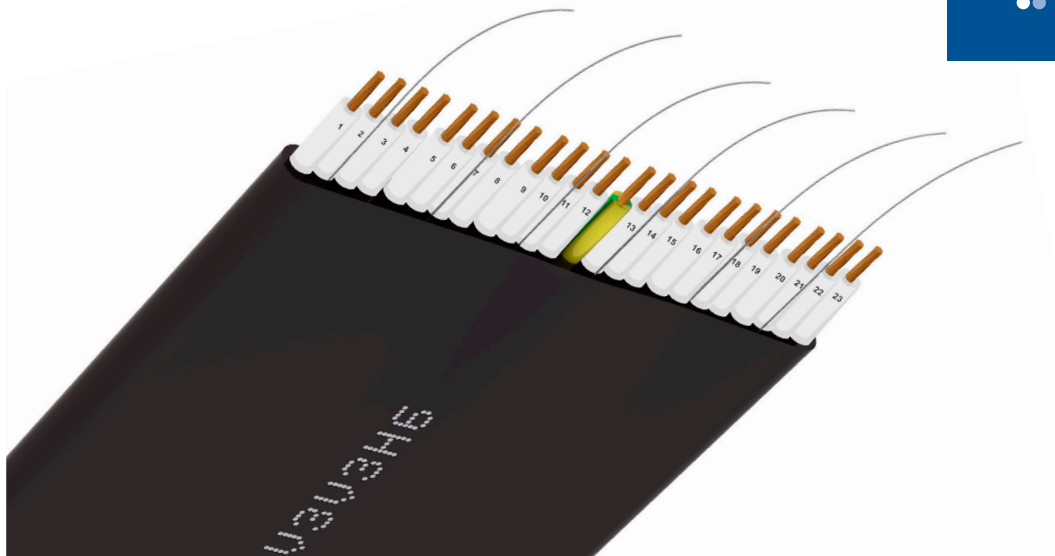


H05V3V3H6-F

Section 0.75 or 1



INFORMATION

Applications	Energy transportation for installation of elevators		
Standard	UNE - EN 50214 UNE - EN 60332-1-2 (flame propagation) IEC 60227-6 IEC 60332 1-2		
Conductor	Flexible Cu class 5 according to UNE 60228		
Rated voltage	300 - 500V		
Service temperature	-15° to 70°C		
Travel speed	4 m/seg		
Suspension lenght	Free 45 m		Fixed 90 m
Colour	Black		
Insulation and sheathing	PVC		

PRODUCT 0.75 INFORMATION

N° of conductors	4	6	8	10	12	14	16	18	20	24	28
Section	0.75 mm ²										
Composition copper	24 wire x 0.20 mm										
Insulated conductor diameter	2.2 mm										
Colour conductors	White, black numbers, green/yellow										
Max. electrical resistance	26 Ohm/Km										
Dimension approx. mm	4x13	4x17	4x21	4x26	4x31	4x36	4x40	4x45	4x50	4x60	4x69
Weight approx. Kg/100m	8.6	12.7	16.8	21.1	25.2	29	33.6	37.8	42.1	50.4	60.8
Copper content approx. g/m	27	40	54	68	81	91	108	122	136	163	190
Radius of curvature	10 x Cable height										
Diameter flex.	350 mm										
Suspension elements	None										
Test voltage	2000 V										

Other sizes and compositions demand

PRODUCT 1 INFORMATION

N° of conductors	12	16	18	20	24
Section	1 mm ²				
Composition copper	32 wire x 0.20 mm				
Insulated conductor diameter	2.5 mm				
Colour conductors	Black white numbers, green/yellow				
Max. electrical resistance	19.5 Ohm/Km				
Dimension approx. mm	4.30x38	4.30x48	4.30x53	4.30x58	4.30x68
Weight approx. Kg/100m	30.4	41.7	46.2	51.9	62.5
Copper content approx. g/m	111	148	166.5	185	222
Radius of curvature	10 x Cable height				
Diameter flex.	400 mm				
Suspension elements	None				
Test voltage	2000 V				

Other sizes and compositions demand