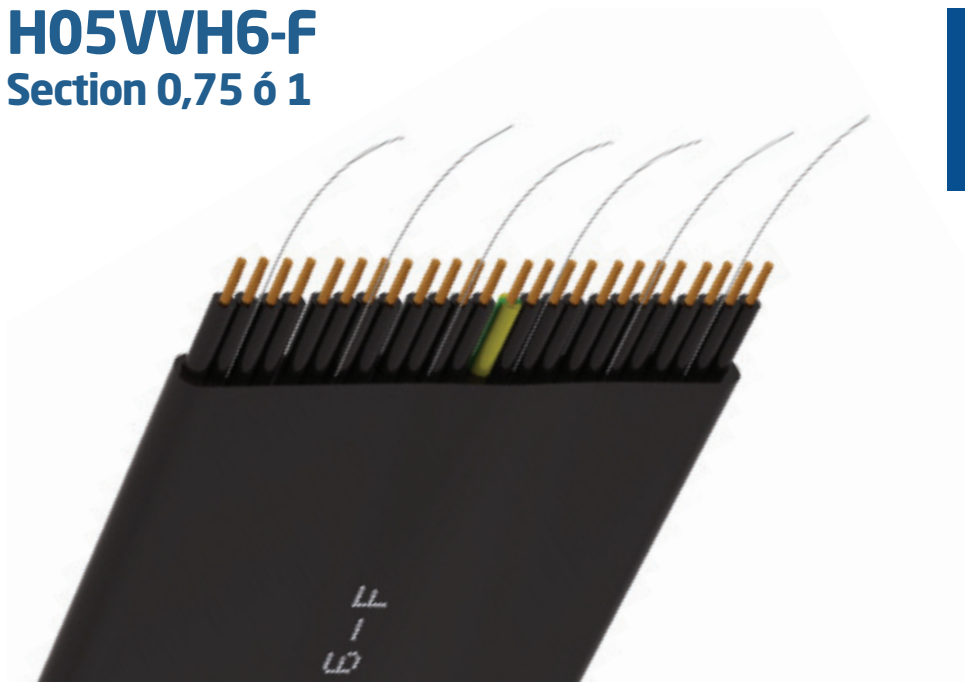


# H05VVH6-F

## Section 0,75 ó 1



### INFORMATION

#### Applications

Energy transportation for installation of elevators

<b>Standard</b>	UNE - EN 50214 UNE - EN 60332-1-2 (flame propagation) IEC 60227-6 IEC 60332 1-2		
<b>Conductor</b>	Flexible Cu class 5 according to UNE 60228		
<b>Rated voltage</b>	300 - 500V		
<b>Service temperature</b>	-15° to 70°C		
<b>Travel speed</b>	1,6 m/seg		
<b>Suspension lenght</b>	Free 35 m		Fixed 70 m
<b>Colour</b>	Black		
<b>Insulation and sheating</b>	PVC		

### PRODUCT 0,75 INFORMATION

<b>Nº of conductors</b>	4	6	8	10	12	14	16	18	20	24	28
<b>Section</b>	0,75 mm <sup>2</sup>										
<b>Composition copper</b>	24 wire x 0,20 mm										
<b>Insulated conductor diameter</b>	2,2 mm										
<b>Colour conductors</b>	Black white numbers, green/yellow										
<b>Resistencia máx. electrical</b>	26 Ohm/Km										
<b>Dimension approx. mm</b>	4x13	4x17	4x21	4x26	4x31	4x36	4x40	4x45	4x50	4x60	4x69
<b>Weight approx. Kg/100m</b>	8,6	12,7	16,8	21,1	25,2	29	33,6	37,8	42,1	50,4	60,8
<b>Copper content approx. g/m</b>	27	40	54	68	81	91	108	122	136	163	190
<b>Radius of curvature</b>	25 x ø										
<b>Diameter flex.</b>	350 mm										
<b>Suspensión elements</b>	None										
<b>Test voltage</b>	2000 V										

Other sizes and compositions demand



## PRODUCT 1 INFORMATION

<b>N° of conductors</b>	12	16	18	20	24
<b>Section</b>	1 mm <sup>2</sup>				
<b>Composition copper</b>	32 wire x 0,20 mm				
<b>Insulated conductor diameter</b>	2,5 mm				
<b>Colour conductors</b>	Black white numbers, green/yellow				
<b>Resistencia máx. electrical</b>	19,5 Ohm/Km				
<b>Dimension approx. mm</b>	4,30x38	4,30x48	4,30x53	4,30x58	4,30x68
<b>Weight approx. Kg/100m</b>	30,4	41,7	46,2	51,9	62,5
<b>Copper content approx. g/m</b>	111	148	166,5	185	222
<b>Radius of curvature</b>	25 x ø				
<b>Diameter flex.</b>	400 mm				
<b>Suspensión elements</b>	None				
<b>Test voltage</b>	2000 V				

Other sizes and compositions demand