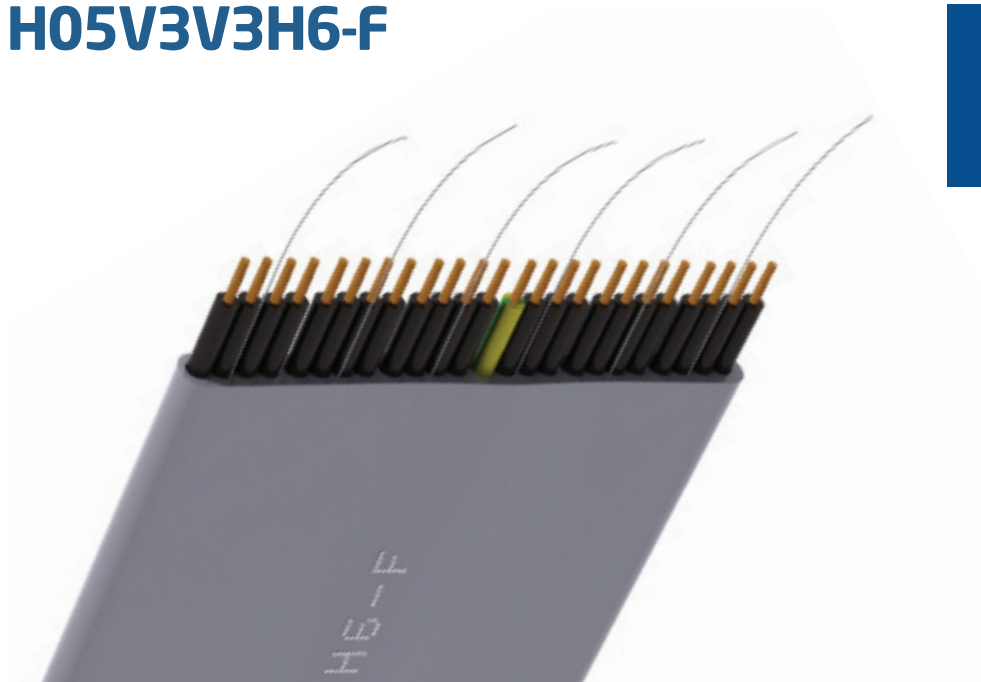


H05V3V3H6-F



INFORMATION

Applications	Flexible cable for energy transport and video cable for installation of high speed elevators	
Standard	UNE - EN 50214 UNE - EN 60332-1-2 (Flame propagation)	
Conductor	Electrolytic copper, class 5 according to UNE 60228	
Electrical properties	300 - 500V	
Operating temperature	-15 to 70°C	
Running speed	4 m/seg	
Lenght	Suspension 45 m	Fixed 90 m
Colour	Black	
Insulation and sheathing	PVC	

SECTION PRODUCT INFORMATION 0,75

Cores number	12	16	20	24
Section	0,75 mm ²			
Copper composition	24 wire x 0,20 mm			
Insulated conductor diameter	2,2 mm			
Colour code	Black, white numbered, G: green/yellow			
Max. conductor resistance	26 Ohm/Km			
Dimension approx. mm	4x31	4x40	4x50	4x60
Weight approx. Kg/100m	25,2	33,6	42,1	50,4
Copper content approx.	86,400	115,200	144	172,8
Loop	10 x Cable height			
Diameter flex.	350 mm			
Suspension elements	Ninguno			
Test voltage	2000 V			

Further dimensions and compositions on request.

PRODUCT 1 INFORMATION

Nº 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				
Resistencia máx. electrical	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				
Suspensión elements	None				
Test voltage	2000 V				

Other sizes and compositions demand