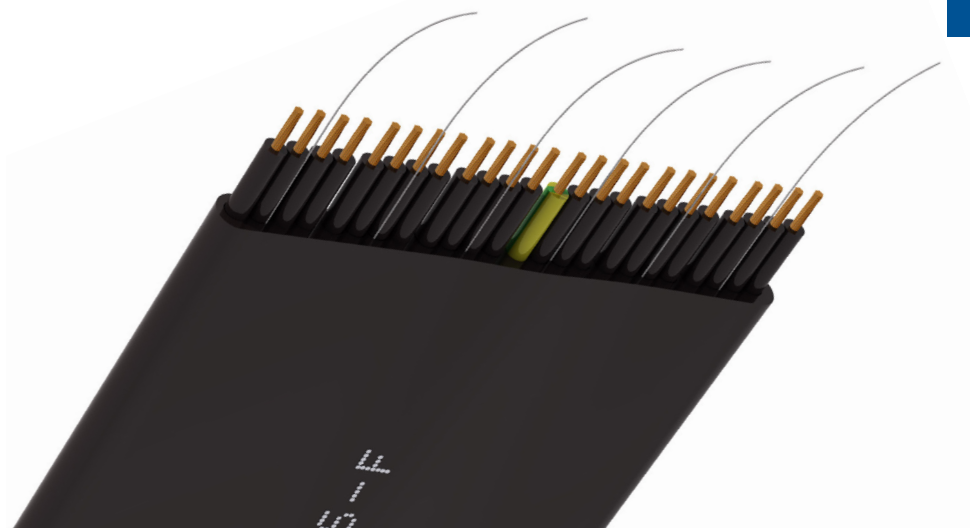


05Z1Z1H6-F

Section 0.75 or 1



INFORMATION

Applications	Flexible cable suspended controlling maneuver or small power in lifts and elevators in buildings of public assembly.	
Standard	UNE-EN 50214:2025 UNE - EN 60332-1-2 (Flame propagation) IEC 60332 1-2	
Conductor	Class 5 according to UNE 60228 IEC60228	
Electrical properties	300 - 500V	
Minimum temperature test	-15°C	
Service temperature	70°C	
Running speed	1.6 m/seg	
Lenght	Suspension 35 m	Fixed 70 m
Color	Black	
Insulation and sheathing	Halogen free	

PRODUCT INFORMATION SECTION 0.75

Cores number	8	12	16	18	20	24
Section	0.75 mm ²					
Copper composition	24 wires x 0.20 mm					
Insulated conductor diameter	2.2 mm					
Colour code	Black, white numbered, G: green/yellow					
Max. conductor resistance	26 Ohm/Km					
Dimensions approx. mm	4.65x21	4.65x31	4.65x40	4.65x45	4.65x50	4.65x60
Weight approx. Kg/Km	150	239	330	360	400.10	489
Copper aprox. Kg/Km	57.60	86.40	115.20	129.6	144	172.80
Loop	10 x Cable height					
Diameter flex.	500 mm					
Suspension elements	None					
Print	PEVI 05Z1Z1H6-F n° G0.75 YEAR-MONTH-LOT					
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/Km	304	417	462	519	625
Copper content approx. Kg/Km	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