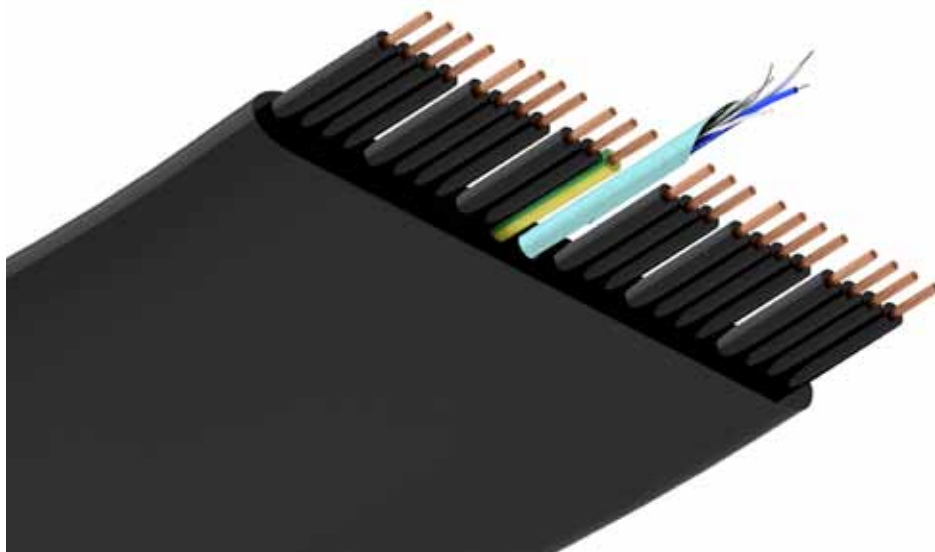


H05V3V3H6-F

N°G 0,75+2x0,50 ftp 95



INFORMATION

Applications	Telephone wire and data	
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) IEC 60332-1-2	
Conductor	Electrolytic copper, class 5 according to UNE -EN 60228. IEC 60228	
Electrical properties	300 - 500V	
Service temperature	-15° a 70°C	
Running speed	4 m/seg	
Lenght	Suspension 45 m	Fixed 90 m
Colour	Black	
Insulation and sheathing	PVC	

PRODUCT INFORMATION

Cores number	28	22
Section	0,75 mm²	
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	
Data element	shielded pair 2 x 0,50 mm²	
Dimension approx.	4,60 x 78 mm	5,50 x 64 mm
Weight approx.	662 Kg/Km	594,2 Kg/Km
Copper content approx.	207 Kg/Km	163 Kg/Km
Loop	10 x Cable height	
Diameter flex.	400 mm	
Suspension elements	None	
Test voltage	2000 V	

Further dimensions and compositions on request.

DATA PAIR 2 x 0,5 FTP 95 OHMIOS

Shield	Helical Tape Aluminium / Polyester	4,5 mm
Drain wire	Flexible tinned copper wire	7 x 0,20 concentric 1+6
Protection	Core protected tape	
Filler	Two flexible cords polyester	
Core	Two flexible insulated conductors with two polyester fillers twisted together	
	Pitch	60 mm
Wires	Polyethylene insulation Colors White Blue	2,2
	Conductor Flexible bare annealed copper	19x0,18 concentric 1+6+12
Impedance	95 +/- 15 % Ohmios to 1 MHZ	