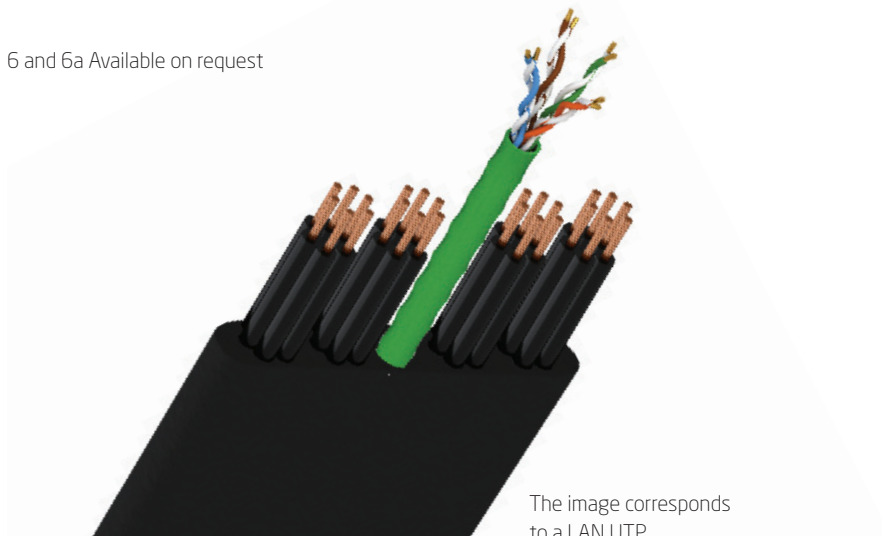


H05V3V3H6-F 24G0.75 MM+CAT 5e



6 and 6a Available on request



The image corresponds
to a LAN UTP



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) IEC 60332-1-2	
Conductor	Electrolytic copper, class 5 according to UNE 60228	
Electrical properties	300 - 500V	
Service temperature	-15° to 70°C	
Running speed	4 m/seg	
Aceleración	< 0.8m/s2	
Lenght	Suspension 45 m	Fixed 90 m
Colour	Black	
Insulation and sheathing	PVC	

PRODUCT INFORMATION

Cores number	24 in 4 groups of 6 units
Section	0,75 mm ²
Copper composition	24 wire x 0,20 mm
Colour code	Black, white numbered, G: green/yellow
Insulated conductor diameter	2,2 mm
Dimension	40 x 9 mm
Copper content approx.	207,800 g/m
Diameter flex.	380 mm
Loop	10 x Cable height
Suspension elements	None
Data elements	CAT 5e UTP
Max. conductor resistance	26 Ohm/Km
Test voltage	2000 V
Print	PEVI - H05V3V3H6-F N°G0.75MM + CAT 5e Partida Mes Año

Further dimensions and compositions on request.

CAT 5E UTP PRODUCT INFORMATION

Cores number	4
Section	26 AWG
Insulated conductor diameter	1,05 mm
Outside diameter	6 +/- 0,2 mm
Copper content approx.	35 kg/km
Weight	57 kg/km
Impedance	148 Ohmios/km
Standard	ISO / IEC 11801 EN 50228 TIA /EIA 568 B2

SPECIFICATIONS

Dimension	4x2x26 AWG
Conductor	Tinned copper wire with fine thread in imitation of VDE 0812
Isolation	PE, L/MD según DIN VDE 0819 parte 103
Colors	White / blue - White / orange - White / green - White / brown
Wired	Cada par
Proteccion	PETP foil + aluminum foil
Shield	Double bare Cu wire spiral,.
Outer sheath	PUR /PVC /LSZH
Cover color	Green / Black / Gray
Electrical properties	350 V
Test voltage	Conductor/conductor 1500 V. Conductor/pantalla 1200 V
Service temperature	-40° a 70°C
Impedance	100 +/- 5 Ohmios
Sin halógenos	DIN VDE 0472 parte 815 + IEC 60754-1
Sin contaminante	RoHS directiva de la UE