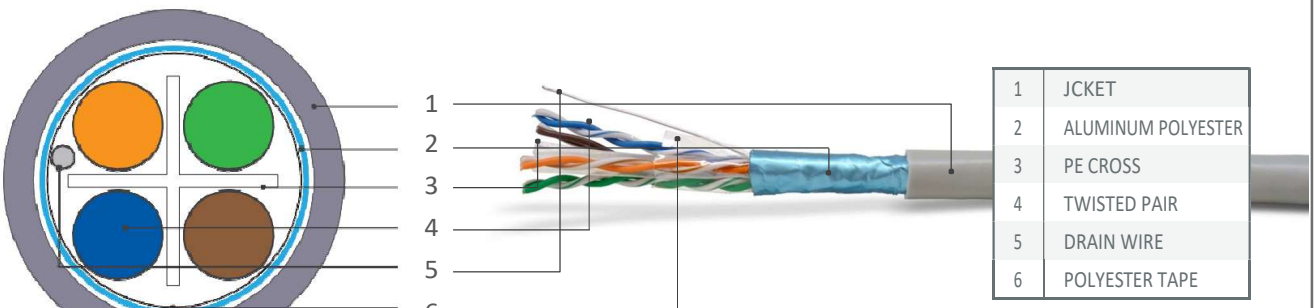
CABLES MULTIFILAR CAT.6

100010176465 - 6467 - 6468 - 6469



1	JCKET
2	ALUMINUM POLYESTER
3	PE CROSS
4	TWISTED PAIR
5	DRAIN WIRE
6	POLYESTER TAPE

DESCRIPTION	
Rated Voltage (V)	N/A
Rated Temperature (ºC)	75
Product Standard Certification	N/A
APPLICATION	
Telephone and other communication circuits such as voice, data, and audio for on-premise customer systems.	
10/100/1000Base-T	
155Mbps ATM	
REFERENCE STANDARD	
TIA/EIA 568C.2	

CONSTRUCTION	
Conductor	Stranded Bare Copper 4
Twisted Pair	8C
AWG	24
Construction (±0.02mm)	7/0.16
Insulation	PE
Nom. Thickness (mm)	0.21
Insulation Dia.(±0.08mm)	0.90
Separator	PE CROSS
Wrapping tape	Polyester tape
Overlap	≥25%
Drain wire	24 awg solid drain wire
Shield	Aluminum/polyester
Overlap	≥25%
Jacket	
Nom. Thickness (mm)	0.55
Outer Dia. (±0.20mm)	6.0

CABLES MULTIFILAR CAT.6	
100010176465	FTP PVC CAT.6 GRIS
100010176467	UTP PVC CAT.6 AZUL
100010176468	UTP PVC CAT.6 GRIS
100010176469	UTP PVC CAT.6 NEGRO

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PERFORMANCE	
Electrical Characteristics (20ºC)	
Max. Conductor DC Resistance (fi/km)	#26:148
Min. Insulation Resistance (fiM-KM)	PE:100M
Dielectric Strengt	AC-500V/1 Min
Environmental Requirement	RoHS compliant