



Cat.6A Break-Away Device Protection Adapter Cable, 25 cm

Part no.: NP0079

Technical Features

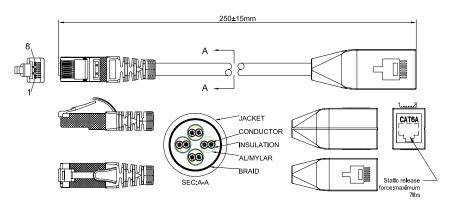
Allows any standard patch cord to breakaway upon a sudden pulling force to prevent damages to the devices

Defined Disconnect Link to protect your IT equipment

RJ45 Male to RJ45 Female, shielded

Color: Grey

Technical Drawings



Overview:

Bandwidth: 500 MHz

OD: 6 mm

Conductor: 26 AWG

Connector: RJ45 Cat.6A male to female

Physical Characteristics:

Cable Type: Cat.6A S/FTP Connector Type: RJ45 Wiring Scheme: T568B Temperature Rating:-20°C-75°C

Voltage Rating: 30 V

Overall Cable:

Jacket: LSZH

Minimum Average Thickness: 0.6 mm

Outer Diameter: 6±0.2 mm

Electrical Characteristics:

Conductor DC Resistance: 15.2Ω/100m max.

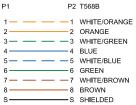
Impedance: 100Ω

Capacitance: 5600pf/100m

Propagation Delay: 545ns/100m max.

Delay Skew: 45ns/100m max.

Test Limit: DSX 8000 TIA Cat.6A Channel Link



Conductor Type (Qty.2):

Connector 1:

Type: shielded 8P8C(RJ45)

Gender: male

Connector Material: PC

Contact Material: copper alloy, gold plating, 50 μ m

Connector 2:

Type: shielded 8P8C(RJ45)

Gender: female

Connector Material: Zinc Alloy

Contact Material: copper alloy, gold plating, 50 μ m

Conductor (Qty.4 twisted pair):

Conductor Type: 26 AWG (7 / 0.16 mm), stranded BC

Insulation: FoPE

Diameter: 1.04±0.05 mm

Pair Identifiaction:

Pair 1 = orange, orange-white

Pair 2=blue, blue-white

Pair 3=green, green-white

Pair 4=brown, brown-white



Package Contents

1x Cat.6A Break-Away Device Protection Adapter Cable

Packaging In	Packaging Informations	
Packing Dimension	mm	
Packing Weight	kg	
Carton Dimension	mm	
Carton Q'ty	pcs	
Carton Weight	kg	







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