

1711008-1

**Copper Cable, category 6, 4 pair duplex, F/FTP, PiMF250 compact, 23 AWG solid, 500 m reel, white**

## Body Features

Jacket Material	LSFRZH
Jacket Color	White
Cable Construction	2 x 4
Conductor Material	Copper
Insulation Material	PE
Shield Material	Aluminum
Shield Type	Individual foiled pairs/Overall foil

## Configuration Features

Number of Pairs	4
Number of Conductors	8

## Dimensions

Overall Outside Diameter	15.500 mm   0.610 in
Conductor Diameter	.546 – .61 mm
Length	500.00 m   1640.42 ft
Wire Diameter	6.350 mm   0.250 in
Wire Size (CMA)	23 AWG

## Electrical Characteristics

Voltage Rating	240 Vac
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## Electrical Specifications

ANSI/TIA Category	6
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## General Specifications

Cable Type	F/FTP (shielded)
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## Industry Standards

Flammability Rating	LSZH
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## Packaging Features

Packaging Method	Reel
Packaging Quantity	500

## Product Availability

Region	EMEA
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## Product Type Features

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Cable Style	Duplex
Cable Type	Solar
Product Classification	Cable - ISO/IEC Category
Product Type	Cable
Shielded	Yes
System	AMP NETCONNECT
Wire/Cable Type	Twisted Pair

## Usage Conditions

Operating Temperature Range -10 – 60 °C

## Regulatory Compliance/Certifications

### Agency

RoHS 2011/65/EU

### Classification

Compliant