



**Product:** [CACxxxx](#)

## 26AWG Category 6A Shielded Patch Cord

### Product Description

26AWG Category 6A Shielded Patch Cord

### Technical Specifications

#### Product Overview

Suitable Applications:	IBDN System 10GX, TIA Category 6A, ISO Class EA, 10GBASE-T. 20 and 40 sec. flashing high intensity LED Battery operated (included), push button activated.
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#### Physical Characteristics (Overall)

<b>Conductor</b>	
<b>AWG</b>	<b>Material</b>
26	BC - Bare Copper
Total Number of Pairs:	4
Overall Nominal Diameter:	6.2mm
Packaging:	Individually packaged in a clear plastic bag.

#### Construction and Dimensions

Cable Type:	S/FTP Cat6A
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#### Electrical Characteristics

Dielectric Strength:	1000 VAC (RMS)
Current Rating:	1.5 A
Insulation Resistance:	100 M-Ohm Minimum
Max Contact Resistance:	20 mOhm
Voltage Rating:	72VDC

#### Temperature Range

UL Temperature Rating:	-25°C To +70°C
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#### Mechanical Characteristics

Min Bend Radius (Overall Cable):	1.040 in
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#### Standards

Data Category:	Category 6A
TIA/EIA Compliance:	Category 6A - TIA-568.2-D ISO/IEC 11801-1
Other Standards:	FCC Part 68, Subpart F, IEC 60603-7

#### Applicable Environmental and Other Programs

Environmental Space:	Indoor
MII Order #39 (China RoHS):	EUP 50

#### Related Part Numbers

Related Parts:	10GX Modular Jacks and Couplers, 10GX Patch Panels
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## Variants

Item #	Color	Length
CAC4106007F	Blue	7 ft
CAC9106007F	Blue	7 ft
CAC4106010F	Blue	10 ft
CAC9106010F	Blue	10 ft
CAC4108007F	Gray	7 ft
CAC9108007F	Gray	7 ft
CAC4108010F	Gray	10 ft
CAC9108010F	Gray	10 ft
CAC4105007F	Green	7 ft
CAC9105007F	Green	7 ft
CAC4105010F	Green	10 ft
CAC9105010F	Green	10 ft
CAC4119007F	Pink	7 ft
CAC9119007F	Pink	7 ft
CAC4119010F	Pink	10 ft
CAC9119010F	Pink	10 ft
CAC4102007F	Red	7 ft
CAC9102007F	Red	7 ft
CAC4102010F	Red	10 ft
CAC9102010F	Red	10 ft
CAC4109007F	White	7 ft
CAC9109007F	White	7 ft
CAC4109010F	White	10 ft
CAC9109010F	White	10 ft
CAC4104007F	Yellow	7 ft
CAC9104007F	Yellow	7 ft
CAC4104010F	Yellow	10 ft
CAC9104010F	Yellow	10 ft

## History

Update and Revision:	Revision Number: 0.8 Revision Date: 10-15-2025
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