



Product: [AP300020-01M](#)

110 to RJ45, 1Pair, Cat5e 110 Cross-Connect Patch Cord, 1M

Product Description

110 to RJ45, 1Pair, Cat5e 110 Cross-Connect Patch Cord, 1M

Technical Specifications

Product Overview

Suitable Applications:	Category 5e 110 series patch cords are designed for voice and data distribution applications. Both 110-110 and 110-RJ45 are available.
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Physical Characteristics (Overall)

Packaging:	Individually packaged in a clear plastic bag.
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Connectors

Materials

Description	Material
Plug Housing	Polycarbonate, UL 94 V-2 rated
Contact Blade	Phosphor bronze plated with 50u" gold over 100u" nickel undercoat

Temperature Range

Operating Temperature Range:	-10°C To +60°C
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Standards

ISO/IEC Compliance:	IEC 60603-7, IEC 11801
TIA/EIA Compliance:	TIA-568.2-D

Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU Directive 2002/95/EC (RoHS):	Yes

Related Part Numbers

Variants

Item #	Length
AP300020-01M	1 m

Product Notes

Notes:	Transmission Characteristics : Exceed Cat 5e requirements for channel level performance per TIA 568.2-D as well as class E performance as specified in IEC 11801. Contact blade information and IEC 60603-7 compliance is only suitable for RJ45 plug, it's not suitable for 4 pair 110 connector.
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History

Update and Revision:	Revision Number: 0.13 Revision Date: 05-14-2025
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