

AX104552 Modular Connectors - Field Mount Plug Test Adapter (Coupler)



For more Information
please call

1-800-Belden1



General Description:

Field Mount Plug Test Adapter (Coupler)

Usage (Overall)

Suitable Applications:	Use with Permanent Link Adapter to test a cable terminated with a male RJ45 connector (plug)
Related Parts:	Category 6A Field Mount Plugs, Cat 5e/Cat 6/Cat 6A Field Crimpable Plugs

Multi Conductor

Physical Characteristics
Overall Cabling
Overall Diameter

Physical Characteristics (Connectivity)

Dimensions

Dimensions:

Height (mm)	Width (mm)	Depth (mm)
22.581	16.205	38.506

Materials

Materials:

Description	Type	Material
Front Connection	Flexible PCB	Flexible PCB with 50u inch Gold over Nickel
Rear Connection	Flexible PCB	Flexible PCB with 50u inch Gold over Nickel
Connector Body		Metal

Color

Color:	Gray
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Wiring Scheme

Wiring Scheme:	T568A/B-T568A/B
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Weight

Weight:	0.022 kg
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Packaging

Packaging:	Individually packaged in a clear plastic bag.
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Mechanical Characteristics (Connectivity)

Footprint/Type:	KeyConnect
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Plug / Jack Compatibility:	RJ45
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Termination Interface:

Termination	Connection	Durabilities
Front	Mated Connection	1000 cycles
Rear	Mated Connection	1000 cycles

Connector/Hardware Retention:	88.964 N
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Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

Other Standards:	FCC Part 68, Subpart F, IEC 60603-7
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EU Directive 2002/95/EC (RoHS):	Yes
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EU RoHS Compliance Date (mm/dd/yyyy):	08/01/2008
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MII Order #39 (China RoHS):	EUP 50
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Telecommunications Standards:	Category 6A - TIA 568.C.2, Class EA - ISO/IEC 11801:2002 Amendment 2
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Safety Listing:	Bi-national Standard Listed
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Suitability

Suitability - Indoor:	Yes
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Plenum/Non-Plenum

Transmission Characteristics (Connectivity)

Dielectric Strength:	1,000 V RMS @ 60 Hz for 1 minute
Current Rating:	1.500 A
Insulation Resistance:	500 M-Ohm Minimum
Max. Contact Resistance:	20 m-Ohm

Notes (Overall)

Notes: Selected items for Best Performance.

Product Family

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX104552	1 EA	0.062 LB			CAT6A PLUG TEST ADAPT

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