

AX102565 Modular Connectors - USOC Modular Jack - MDVO style



For more Information
please call

1-800-Belden1

**Description:**

USOC Modular Jack, RJ45, MDVO style, Ivory

Usage (Overall)

Suitable Applications:

Voice Applications

Related Parts:

Compatible with Interface and MDVO Style Faceplates, Adapters, Boxes and Patch Panels

Physical Characteristics (Connectivity)**Dimensions**

Dimensions:

Height (in.)	Width (in.)	Depth (in.)
0.850	0.770	1.350

Materials

Materials:

Description	Type	Material
Front Connection	Lead Frame	Copper Allow with 50u inch Gold over Nickel
Rear Connection	IDC	Copper Allow with Nickel Plating
Connector Body		Plastic - UL940V-0

Color

Color:

Ivory

Wiring Scheme

Wiring Scheme:

USOC

Weight

Weight:

0.014 lbs.

Included Parts

Included Parts:

1 Clear Protective Cap

Packaging

Packaging:

Individually packaged in a plastic bag. Standard pack of 50 units.

Mechanical Characteristics (Connectivity)

Footprint/Type:

MDVO-Style

Plug / Jack Compatibility:

RJ45, RJ11

Termination Interface:

Termination	Connection	Durabilities
Front	Mated Connection	1,000 cycles
Rear	Gas Tight IDC Connection	10 terminations

Connector/Hardware Retention:

20 lbs.

Plug/Connector Retention:

11.250 lbs.

Storage Temperature Range:

-40°C To +70°C

Installation Temperature Range:

-10°C To +60°C

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

Tool Compatibility: Belden 110 Connecting Tool, MediaFlex Termination Station

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

Other Standards: FCC Part 68, Subpart F, IEC 60603-7

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2006

MII Order #39 (China RoHS): EUP 50

Safety Listing: ACA, Bi-national (UL/CSA) Standard Listed

Suitability

Suitability - Indoor: Yes - Indoor

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

Termination Resistance: 2.5 m-Ohm

Notes (Overall)

Notes: Please see Installation Guide PX101565

Product Family**Part Number List:**

Item Number	Color
AX101033	Gray
AX101034	Almond
AX101035	White
AX101036	Black
AX101037	Orange (TIA 606)
AX101038	Red (TIA 606)
AX101039	Yellow (TIA 606)
AX101040	Green (TIA 606)
AX101041	Blue (TIA 606)
AX101042	Purple (TIA 606)
AX101043	Brown (TIA 606)
AX102565	Ivory

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX102565	1 EA	0.024 LB			FLEX MODULE USOC IVORY

Revision Number: 0 Revision Date: 12-17-2008

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