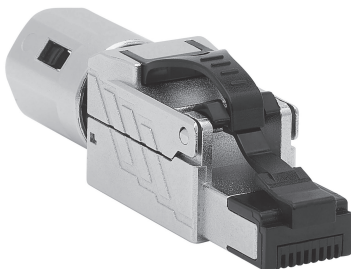


Quick Start Guide

TRIPP LITE
SERIES

MPTL Cat6a STP Toolless RJ45 Plug, PoE++ Compliant

Model:
N238-P01-MPTL-A



Purchased product
may differ from image.

Este manual está disponible en español en la página de Eaton:

Tripplite.Eaton.com/support

Ce manuel est disponible en français sur le site Web de Eaton :

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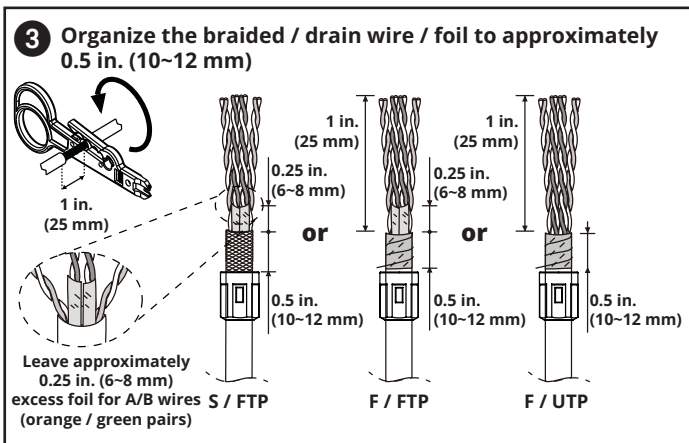
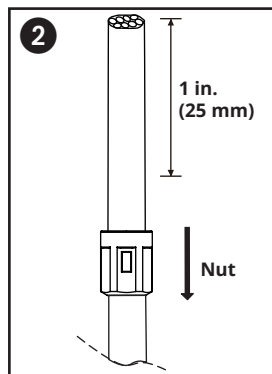
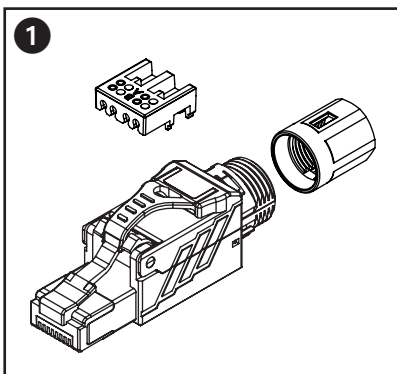
Package Includes

- N238-P01-MPTL-A MPTL Cat6a STP Toolless RJ45 Plug
- IDC Cap (x1)
- Dust Cap (x1)
- User Documentation

Product Features

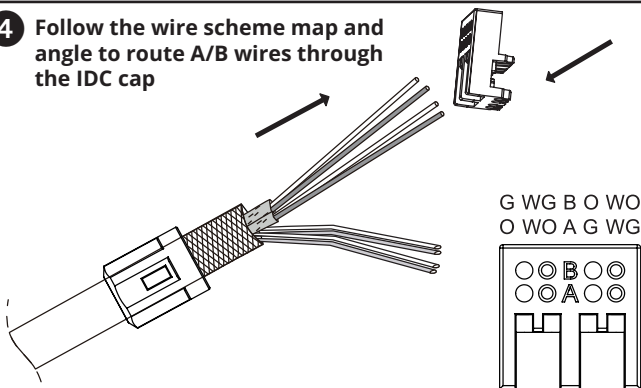
- Modular Plug Terminated Link (MPTL) technology allows the Cat6a cable to be terminated on one end to an RJ45 plug that then connects directly to a device, such as a Wireless Application Protocol (WAP) or surveillance camera
- Simplifies installation of devices in an above-ceiling application where installing a faceplate is not practical or where outlets, jacks and patch cords must be plenum-rated
- 4PPoE compliant for Power over Ethernet (PoE++) installations up to 100W
- Accommodates 22 to 26 AWG solid or stranded cabling

Installation

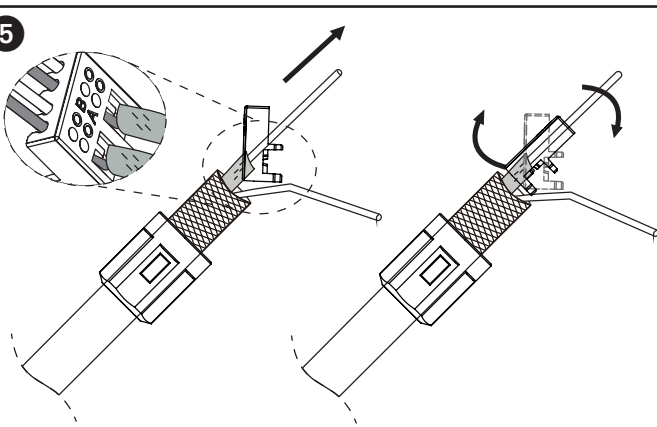


Installation

- 4** Follow the wire scheme map and angle to route A/B wires through the IDC cap

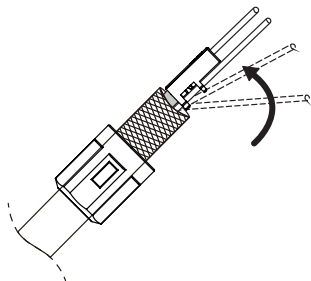


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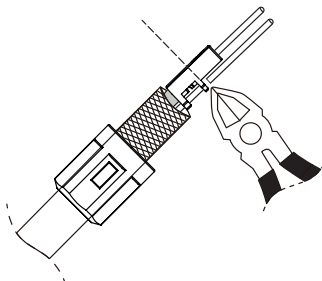
Installation

6



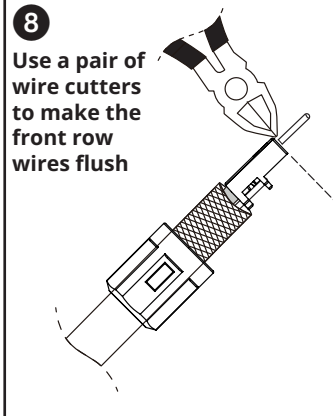
7

Use a pair of wire cutters to make the front row wires flush

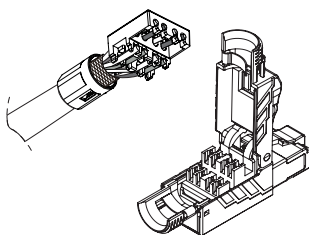


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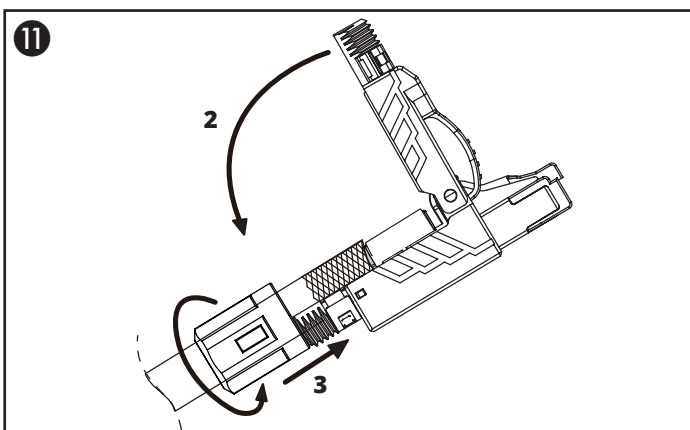
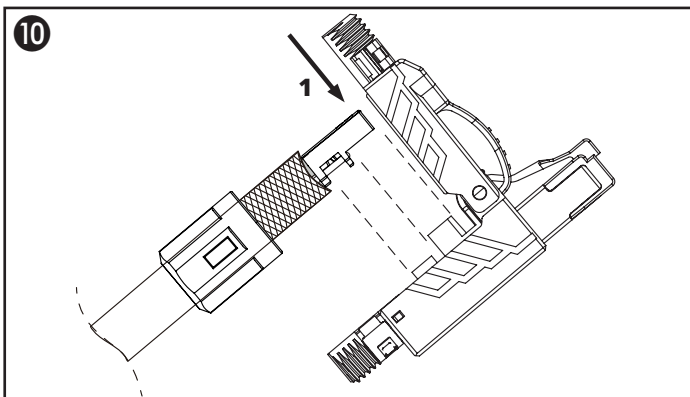
Use a pair of wire cutters to make the front row wires flush



9

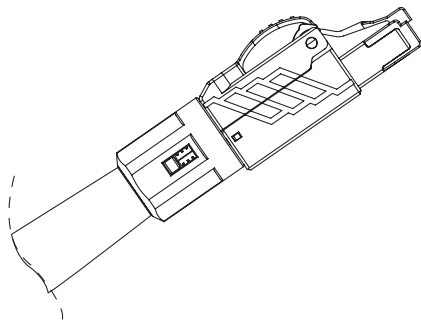


Installation



Installation

12



Specifications

Insertion Life	750 Mating Cycles
Re-Termination Life	Up to 20x
Cable Gauge Compatibility	22 to 26 AWG (Solid or Stranded)
Cable Jacket Diameter	0.25 in. to 0.3 in. (6.5 mm to 8.5 mm)
Electrical Current	1.5A
Voltage Proof (Contact to Contact)	1000V DC
Voltage Proof (Contact to Shield)	1500V DC
Operating Temperature Range	14°F to 140°F (-10°C to 60°C)
Storage Temperature Range	-40°F to 154°F (-40°C to 68°C)
Relative Humidity	10% to 90% RH (Non-Condensing)

Warranty and Product Registration

Lifetime Limited Warranty

Eaton warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for life. If the product should prove defective in material or workmanship within that period, we will, subject to the foregoing terms and limitations, replace the product, in its sole discretion, as your exclusive remedy for our breach of the limited warranty. Visit Tripplite.Eaton.com/support/product-returns before sending any equipment back for repair.

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WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate, or safe for the use intended. Because individual applications are subject to great variation, we make no representation or warranty as to the suitability or fitness of these devices for any specific application.

Product Registration

Visit Tripplite.Eaton.com/warranty today to register your new product. You'll be automatically entered into a drawing for a chance to win a FREE Eaton Tripp Lite series product!*

* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

WEEE Compliance Information for Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Eaton, they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Eaton has a policy of continuous improvement. Specifications are subject to change without notice. Photos and illustrations may differ slightly from actual products.



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Eaton
1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

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