



Product Data Sheet

Neutrik NE8MX-1 Cable Connector

Description



The Neutrik NE8MX-1 is a cable connector carrier consisting of a nickel shell, chuck and boot. The boot (same as X-series) is suitable for cable diameters from 3.5 - 8 mm. For non pre-assembled cables only. Cable connector carrier does not include a RJ45 plug.

The etherCON cable connector carrier upgrades a conventional RJ45 connector to an extremely robust lockable solution.

ATTENTION: Does not intermate with the CAT6 chassis connectors NE8FDY-C6 and NE8FDY-C6-B.

Product	SKU
NEUTRIK NE8MX-1 CABLE CONNECTOR	FF-65-0002

Key Benefits

- The RJ45 system for harsh and demanding environment
- Cable connector carrier accepts the most common RJ45 plugs (see list at downloads)
- Rugged diecast shell and unique chuck type strain relief
- Protects Ethernet connections in a variety of commercial type applications and is designed to prevent breakage of the fragile components of standard RJ45 connectors
- Flat spot on the housing for better orientation
- Allows assembly of non pre-assembled conventional RJ45 cables
- Accessories include colour coded boots in 9 standard colours



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Technical Specification

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Gender: male	Material
IMPORTANT: Cable connectors do not include RJ45 plug. RJ45 cable assembly must be provided by end user!	Boot: Polyamide (PA 6)
Mechanical	Shell: Zinc diecast (ZnAl4Cu1)
Cable O.D.: 3.5 - 8 mm	Shell plating: Nickel
Insertion force: ≤ 20 N	Strain relief: Polyacetal (POM)
Withdrawal force: ≤ 20 N	Environmental
Lifetime: > 1000 mating cycles	Temperature range: -30 °C to +80 °C