



## NE8MX-TOP

\*\*\* DISCONTINUED \*\*\*

Direct replacement / successor: NE8MX-B-TOP-14  
NE8MX-B-TOP

Cable connector carrier consists of a velour chromium shell, chuck and boot. The boot is suitable for cable diameters from 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 and outdoor protected solution with IP65 rating and UL 50E certification.

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

## Features & Benefits

- The RJ45 system for harsh and demanding environment
- IP65 rating and certified outdoor protection to UL 50E (in combination with a TOP range counterpart)
- Protects Ethernet connections in a variety of commercial type applications and is designed to prevent breakage of the fragile components of standard RJ45 connectors
- Accessories include color coded boots in 9 standard colors
- Cable connector carrier accepts the most common RJ45 plugs (see list at downloads)
- Rugged diecast shell and unique chuck type strain relief
- Allows assembly of non pre-assembled conventional RJ45 cables

## Technical Information

Product	
Title	NE8MX-TOP
Gender	male
IMPORTANT	Cable connectors do not include RJ45 plug. RJ45 cable assembly must be provided by end user!

Mechanical	
Cable O.D.	5.0 - 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles

Material	
Boot	UV-resistant rubber
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Velour Chromium
Strain relief	Polyacetal (POM)

Environmental	
Temperature range	-30 °C to +80 °C
Protection class	IP65, UL50E enclosure type 4 (mated)