

## NE8MX

RJ45 cable connector carrier for pre-assembled RJ45 plugs consists of nickel shell, bushing and boot. Packed with two cable protection elements for cable diameter up to 8 mm. 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.



## Features & Benefits

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

## Technical Information

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

Mechanical	
Cable O.D.	4.5 mm - 8 mm
Insertion force	$\leq 20$ N
Withdrawal force	$\leq 20$ N
Lifetime	> 1000 mating cycles

Material	
Boot	Polyamide (PA 6)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Strain relief	Polyacetal (POM)

Environmental	
Temperature range	-30 °C to +80 °C