

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	≤ 20 N
Withdrawal force	≤ 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