



NE8MX-B

RJ45 cable connector carrier for pre-assembled RJ45 plugs consists of black chromium 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

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|---|--|
| <ul style="list-style-type: none">• The RJ45 system for harsh and demanding environment | <ul style="list-style-type: none">• Cable connector carrier accepts the most common RJ45 plugs (see list at downloads) |
| <ul style="list-style-type: none">• Rugged diecast shell and unique chuck type strain relief | <ul style="list-style-type: none">• Protects Ethernet connections in a variety of commercial type applications and is designed to prevent breakage of the fragile components of standard RJ45 connectors |
| <ul style="list-style-type: none">• Allows assembly of pre-assembled conventional RJ45 cables | <ul style="list-style-type: none">• Accessories include color coded boots in 9 standard colors |

Technical Information

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

Mechanical	
Cable O.D.	Up to 8 mm
Insertion force	$\leq 20 \text{ N}$
Withdrawal force	$\leq 20 \text{ N}$
Lifetime	> 1000 mating cycles

Material	
Boot	Polyamide (PA 6)
Shell	Zinc diecast (ZnAl4Cu1)
Shell coating	Black KTL
Strain relief	Polyacetal (POM)

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

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