



RCEM-Z-100

Ethernet Cable connector carrier with black plating shell, locking latch

The Connector provides a IP65 environment protection. Cable connector carrier does not include a RJ45 plug.

Features & Benefits

- Robust design to withstand harsh environments and frequent use, ensuring long-lasting performance
- The release latch function on the connector side makes it easy to connect and disconnect the RJ45 system, saving time and effort
- IP65 protection when mating with related Ethernet Chassis
- UL94 V-0 rated materials
- Provide a cable O.D. of 5mm-8mm

Article Variations

Article Name	Details	Packaging
RCEM-Z-100-0	Black plated housing	BULK
RCEM-Z-100-1	Black plated housing	Single Package

Technical Information

Product

Title	RCEM-Z-100-0
Gender	Male

Mechanical

Lifetime	> 1000 mating cycles
Insertion force	≤ 65 N
Withdrawal force	≤ 65 N
Cable O.D.	5.0 - 8.0 mm

Material

Shell	Zinc diecast
Shell plating	Black
Strain relief	Polyacetal (POM)

Environmental

Protection class	IP65(Mated)
Temperature range	-30 °C to +80 °C