

RCEM-Z-010

Male connector/cable carrier for RJ45 connectors/cables to upgrade your ethernet cable to a robust and IP65 protected and ruggedized connection. The boot has internal waterproof function, which greatly improves the waterproof stability.





Features & Benefits

- Durable sealed RJ45 protection system for harsh environments
- Protects the vulnerable RJ45 connector to ensure a stable Ethernet connection
- In the connected state, the product protection level meets IP65
- Die-cast cable connector sheath for most crystal heads

Article Variations

Article Name	Details	Packaging
RCEM-Z-010-0/1	Chrome plated housing	BULK / Plastic Bag
RCEM-Z-011-0/1	Black plated housing	BULK / Plastic Bag

Technical Information

Product

Title	RCEM-Z-01*
Connection type	Ethernet
Gender	Male

Mechanical

Insertion force	≤ 60 N
Withdrawal force	≤ 60 N
Lifetime	> 1000 mating cycles
Cable O.D.	5.0 – 7.0 mm

Material

Shell	Zinc Alloy
Shell plating	Chrome (-010) / Black (-011)
Bushing	PA
Chuck	POM
Boot	TPV

Environmental

Protection class	IP65(Mated)
Temperature range	-20°C to +70°C