



RCEM-Z

Male connector/cable carrier for RJ45 connectors/cables to upgrade your ethernet cable to a robust and IP65 protected and ruggedized connection

Features & Benefits

- The RJ45 protection system for harsh and demanding environment
- Rugged diecast shell
- IP65 protection when mating with related Z-Series ethernet receptacle
- cable O.D. of 5mm-8mm

Article Variations

| Article Name | Details | Packaging |
|----------------|-----------------------|--------------------|
| RCEM-Z-000-0/1 | Chrome plated housing | BULK / Plastic Bag |
| RCEM-Z-001-0/1 | Black plated housing | BULK / Plastic Bag |

Technical Information

Product

| | |
|---------------|--------|
| Title | RCEM-Z |
| Gender | male |

Electrical

| | |
|-------------------------|---------------|
| Cable O.D. | 5.0 - 8.0 mm |
| Insertion force | ≤ 60 N |
| Withdrawal force | ≤ 60 N |
| Lifetime | > 1000 cycles |

Mechanical

| | |
|----------------------|------------------------------|
| Shell | Zinc diecast |
| Shell plating | Chrome (-000) / Black (-001) |
| Strain relief | Polyacetal (POM) |

Material

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