



## RCEF-Z-100S

Ethernet Female Cable connector carrier with black plating shell.

The Connector provides a IP65 environment protection when mated.

Cable connector carrier include a RJ45 receptacle.

## Features & Benefits

- ✓ Directly connect and couple with RCEM-Z-100
- ✓ Robust design to withstand harsh environments and frequent use, ensuring long-lasting performance
- ✓ IP65 protection when mating with RCEM-Z-100
- ✓ UL94 V-0 rated materials
- ✓ Provide a cable O.D. of 5mm-8mm

## Technical Information

Product	
Title	RCEF-Z-100S
Gender	female

### Mechanical

Cable O.D.	5.0 - 8.0 mm
Insertion force	$\leq 80$ N
Withdrawal force	$\leq 30$ N
Lifetime	> 1000 mating cycles

### Material

Shell	Zinc
shell plating	Black
Strain relief	POM

### Environmental

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