

RRE8F-Z-011

RJ45 Feedthrough receptacle , 90°UP, D-shape metal flange with latch lock

IP65 rating to optimally protect your device or equipment from water ingress. Air-tightness feature protect your device from Air ingress





Features and benefits

- The RJ45 system for harsh and demanding environment
- Air-tightness protection suitable for stage lighting application
- IP65 protection when mating with REAN Z series connector or rubber cap closed
- Network performance of Cat5e
- UL94 V-0 rated materials
- Rugged diecast shell with fashionable black plating

Article Variations

Article Name	Details	Packaging
RRE8F-Z-011-0/1	Black plated housing, RJ45 feedthrough , 90°UP	BULK / Plastic Bag

Technical Information

Product

Title	RR8EF-Z-011
Connection type	Ethernet Receptacle
Gender	Female

Electrical

Contact resistance	<100 mΩ
Dielectric strength	1 kVdc
Frequency range	1 – 100 MHz
Insulation resistance	> 0.5 GΩ
Rated current per contact	1.5 A
Rated voltage	< 50 V
Transmission performance	CAT 5e

Mechanical

Insertion force	≤ 60 N
Withdrawal force	≤ 60 N
Lifetime	> 1000 mating cycles
Panel thickness	9.5mm
Locking device	Latch lock
Wiring	Feedthrough 90°UP
Chassis shape	See drawing
Panel Cutout	D

Material

Contact plating	Gold plating
Contacts	Bronze
Shell	Zinc
Inser	PA66
Shell plating	Black plating

Environmental

Flammability	UL94 V-0
Standard compliance	TIA/EIA 586B, IEC11801
Protection class	IP65 and Air tightness
Temperature range	-30 °C to +80 °C

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