



RRE8F-A-001

Vertical PCB mount RJ45 receptacle, A-Series cutout with latch lock





Features & Benefits

- Cost effective Ethernet Chassis solution
- Industrial standard A type panel cut-out & PCB mounting
- CAT5E performance



Technical Information

Product	
Title	RRE8F-A-001
Connection type	Ethernet
Gender	Female

Electrical	
Contact resistance	<50 mΩ
Dielectric strength	1 kVdc
Insulation resistance	> 0.5 GΩ
Rated current per contact	1.5 A
Rated voltage	≤ 57 V
Transmission performance	CAT5e

Mechanical	
Insertion force	≤ 40 N
Withdrawal force	≤ 40 N
Lifetime	1000 mating cycles
Wiring	Vertical PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Chassis shape	A
Mounting	A-Screw



Material	
Contacts	Au
Locking element	Bronze
Shell	Plastic

Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C