

EHR Series Modular Jack, 8-position, RJ45, category 5e, red



Product Classification

Portfolio	NETCONNECT®
Product Series	EHR Series
Product Type	Modular jack
Regional Availability	Asia Australia/New Zealand

Dimensions

Compatible Insulated Conductor Diameter, maximum	1.450 mm 0.057 in
Depth	35.60 mm 1.40 in
Height	20.30 mm 0.80 in
Width	26.00 mm 1.02 in

Electrical Specifications

ANSI/TIA Category	5e
Transmission Standard	ANSI/TIA-568-C.2 ISO/IEC 11801 Class D

Environmental Specifications

Flammability Rating	UL 94 V-0
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General Specifications

Cable Type	Unshielded
Color	Red
Includes	Shutter Strain relief cap
Mount Type	EHR Series faceplates and panels
Package Quantity	1
Packaging Type	Bag
Panel Thickness, recommended	1.60 mm

Mechanical Specifications

Conductor Gauge, solid	24–22 AWG
Conductor Gauge, stranded	26–24 AWG
Conductor Type	Solid Stranded
Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Contact Plating Thickness	1.27 µm
Material Type	Polycarbonate
Outlet Type	Standard
Termination Tool	110 Punchdown tool
Termination Type	IDC
Wiring	T568A T568B

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

