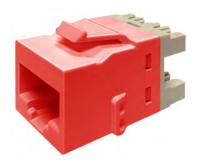# Product Specifications

COMMSCOPE®

2111435-7

E Series Keystone Modular Jack, 8-position, category 5e, unshielded UTP, RJ45, red

Product Classification

Portfolio	NETCONNECT®
Product Series	E Series
Product Type	Modular jack
Regional Availability	Asia | Latin America | North America

Body Features

110 Block Material	Polycarbonate

Configuration Features

Keyed	No
Number of Positions	8
Wiring Pattern	T568A/T568B

Contact Features

Contact Base Material	Beryllium copper
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness	50.00 µin | 1.27 µm

Dimensions

Cable Diameter, maximum	5.80 mm | 0.23 in
Insulated Conductor Outside Diameter	0.057 in | 1.45 mm
Solid Wire Range	.51 mm² | .65 mm² | 22 AWG | 24 AWG
Stranded Wire Range	.14 mm² | .2 mm² | 24 AWG | 26 AWG

Housing Features

Housing Color	Red
Housing Material	Polycarbonate

Industry Standards

Standards Compliance	UL 94 V-0

Mechanical Attachment

Mounting Type	KL Series Faceplate | Panel Mount

Product Specifications

Packaging Features

Packaging Method	Poly Bag

Product Type Features

Performance Category	Category 5e
Shielded	No
Connector Style	Keystone
Connector Type	Connector Assembly
Dust Cover	Without
Jack Type	RJ45

Termination Features

Termination Method to Wire/Cable	Insulation Displacement Crimp (IDC)
Termination Style	SL Termination Tool

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant