



KJ Series Keystone Modular Jack, 8-position, category 6, unshielded UTP, black

Product Classification

Portfolio	NETCONNECT®
Product Series	KJ Series
Product Type	Modular jack
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Dimensions

Compatible Insulated Conductor Diameter, maximum	1.270 mm 0.050 in
Depth	30.48 mm 1.20 in
Height	16.13 mm 0.64 in
Width	16.48 mm 0.65 in

Electrical Specifications

ANSI/TIA Category	6
Transmission Standard	ANSI/TIA-568-C.2 ISO/IEC 11801 Class E

Environmental Specifications

Flammability Rating	UL 94 V-0
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General Specifications

Cable Type	U/UTP (unshielded)
Color	Black
Mount Type	Hubbell® faceplates Leviton® faceplates Panduit® faceplates
Package Quantity	1
Packaging Type	Bag
Panel Cutout, recommended	14.79 x 19.31 mm (0.58 x 0.76 in)
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	Keystone
Termination Tool	110 Punchdown tool SL Termination tool
Termination Type	IDC
Wiring	T568A T568B

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant