760160218 | KJ-600-VL

Category 6 Keystone Information Outlet, Violet

OBSOLETE

This product was discontinued on: May 15, 2016

Replaced By:

1-2291216-0 KJ610 JACK-VIO

KJ Series Keystone Modular Jack, 8-position, category 6, violet

Product Classification

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jack

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

Color Violet

Conductor Type Solid | Stranded

 Integrated Dust Cover Type
 None

 Outlet Type
 Keystone

 Termination Type
 IDC

Wiring T568A | T568B

Dimensions

 Height
 22.61 mm | 0.89 in

 Width
 17.27 mm | 0.68 in

 Depth
 29.97 mm | 1.18 in

 Compatible Conductor Gauge, solid
 22 AWG | 24 AWG

 Compatible Conductor Gauge, stranded
 22 AWG | 24 AWG

Electrical Specifications

 Contact Resistance Variation, maximum
 20 mOhm

 Contact Resistance, maximum
 100 mOhm

COMMSCOPE®

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Current Rating at Temperature 1.5 A @ 20 °C | 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 Vac @ 60 Hz

Insulation Resistance, minimum 500 MOhm

Material Specifications

Contact Plating Material Precious metals

Material Type Copper alloy | High-impact, flame retardant, thermoplastic

Termination Contact Plating Nickel

Mechanical Specifications

Plug Insertion Life, minimum 750 times

Plug Insertion Life, test plug IEC 60603-7 compliant plug

Plug Retention Force, minimum 133 N | 29.9 lbf

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ ($-40 \,^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Relative Humidity Up to 95%, non-condensing

Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



