760163519 | HFTP-J6

Uniprise HFTP-J6 Category 6 Shielded High Density Information Outlet



OBSOLETE

This product was discontinued on: July 30, 2019

Replaced By:

760238140 USL600-SHLD, GY

Uniprise SLX Series Modular Jack, category 6, shielded, 4 Pair, without dust cover, gray

Product Classification

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jack

General Specifications

ANSI/TIA Category 6

Application Adapts to M Series and Keystone

Cable TypeShieldedColorSilver

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Outlet Type High density

Termination Type IDC

Wiring T568A | T568B

Dimensions

 Height
 19.56 mm | 0.77 in

 Width
 17.02 mm | 0.67 in

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Depth33.53 mm | 1.32 inCompatible Conductor Gauge, solid22 AWG | 24 AWGCompatible Conductor Gauge, stranded22 AWG | 24 AWG

Electrical Specifications

 Contact Resistance Variation, maximum
 20 mOhm

 Contact Resistance, maximum
 100 mOhm

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 | Zinc

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 °C to +60 °C (+14 °F to +140 °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 25

Regulatory Compliance/Certifications

Agency Classification

COMMSCOPE®

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CHINA-ROHS Below maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant



Included Products

760154187 – High Density M-Series Adapter, white HGS-A-MS-WHITE

