760163527 | HFTP-J10G

Uniprise Ultra 10® HFTP-J10G Shielded High Density Information Outlet

OBSOLETE

This product was discontinued on: July 30, 2019

Replaced By:

760238122
USL10G-SHLD, GY

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

Product Classification

Regional Availability	North America
Portfolio	Uniprise®
Product Type	Modular jack
Product Brand	Ultra 10®

General Specifications

ANSI/TIA Category	6A
Application	Adapts to M Series and Keystone
Cable Type	Shielded
Color	Silver
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

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Width	17.02 mm	0.67 in
Depth	33.53 mm	1.32 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
Current Rating at Temperature	1.5 A @ 20 °C	1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface	1,500 Vac @ 60 Hz
Dielectric Withstand Voltage, RMS, contact-to-contact	1,000 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 °C to +70 °C (-40 °F to +158 °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

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Agency	Classification
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

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