## 760241144 | USL10G-GRN



Uniprise USL Series Modular Jack, RJ45, category 6A, T568A/T568B, unshielded, without dust cover, green

- Color is more prominently visible across the body of the jack
- Allows for all jack variants to be terminated with the SL termination tool
- Lacing fixture of the SL termination tool is used to establish the cable termination

## **Product Classification**

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jackProduct SeriesUSL Series

General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

**Color** Green

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Mounting SL Series faceplates and panels

Outlet Type Standard

**Termination Tool** SL Termination tool

Termination Type IDC

**Transmission Standards** ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

**Wiring** T568A | T568B

Dimensions

**Panel Cutout, recommended** 14.78 x 20.07 mm (0.58 x 0.79 in)

Panel Thickness, recommended 1.6 mm | 0.063 in

**Height** 16.13 mm | 0.635 in

**Width** 14.48 mm | 0.57 in

**Depth** 30.48 mm | 1.2 in



## 760241144 | USL10G-GRN

Compatible Cable Diameter, maximum7.24 mm0.285 inCompatible Insulated Conductor Diameter, maximum1.45 mm0.057 in

Contact Plating Thickness 1.27 µm

Compatible Conductor Gauge, solid 22 AWG | 24 AWG

Compatible Conductor Gauge, stranded 24 AWG | 26 AWG

**Electrical Specifications** 

Remote Powering Fully supports the safe delivery of power over LAN cabling described

by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002

Material Specifications

Contact Base Material Beryllium copper

Contact Plating Material Gold

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

thermoplastic | Polycarbonate

**Environmental Specifications** 

Operating Temperature  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+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  $+158 \,^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 1

Packaging Type Bag

Regulatory Compliance/Certifications

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





Page 2 of 2