# Product Specifications





### CC0093054/1 | FTP-J6A Outlet

Uniprise FTP-J6A Category 6A F/UTP M-Series Information Outlet

#### **Dimensions**

Depth	40.64 mm   1.60 in
Height	20.32 mm   0.80 in
Width	20.32 mm   0.80 in

#### **Electrical Specifications**

ANSI/TIA Category 6A
Contact Resistance Variation, maximum 20 mOhm
Contact Resistance, maximum 100 mOhm

Current Rating 1.5 A @ 20  $^{\circ}$ C 1.5 A @ 68  $^{\circ}$ F

Dielectric Withstand Voltage, RMS, conductive surface 1500 Vac @ 60 Hz Dielectric Withstand Voltage, RMS, contact-to-contact 1000 Vac @ 60 Hz

Insulation Resistance, minimum 500 MOhm

#### **Environmental Specifications**

Flammability Rating UL 94 V-0

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

Relative Humidity Up to 95%, non-condensing

Safety Standard CUL | UL

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

#### General Specifications

Brand Uniprise®

Cable Type F/UTP (shielded)

Product Type Outlet Package, quantity 1

#### Mechanical Specifications

Conductor Gauge, solid 22 AWG | 24 AWG | 26 AWG

Conductor Gauge, stranded 22 AWG | 24 AWG

Conductor Type Solid | Stranded (7 strands)

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

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 750 times

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

Plug Retention Force, minimum 30 lbf | 133 N

## Product Specifications



CC0093054/1 | FTP-J6A Outlet

Rear Termination Contact Plating Rear Termination Type

Wiring

Precious metals

T568A | T568B

### Regulatory Compliance/Certifications

**Agency** RoHS 2002/95/EC Classification

Compliant ISO 9001:2008

Designed, manufactured and/or distributed under this quality management system

