

High Density Modular Panel, shielded, 2U, 48 port



This product will be discontinued on: December 30, 2019

Replaced By

760237047 Discrete Distribution Module Panel, SL, STP, 2U, 48 port
 CPP-SDDM-SL-2U-48

Product Classification

| | |
|------------------------------|------------------|
| Portfolio | Uniprise® |
| Product Type | RJ45 patch panel |
| Regional Availability | North America |

Dimensions

| | |
|--|----------------------|
| Depth | 31.75 mm 1.25 in |
| Diameter Over Dielectric, maximum | 1.168 mm 0.046 in |
| Diameter Over Dielectric, minimum | 0.762 mm 0.030 in |
| Height | 88.90 mm 3.50 in |
| Width | 482.60 mm 19.00 in |

Electrical Specifications

| | |
|--|-------------------------------|
| ANSI/TIA Category | 6A |
| 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 |

Environmental Specifications

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|------------------------------|--------------------------------------|
| Flammability Rating | UL 94 V-0 |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Relative Humidity | Up to 95%, non-condensing |
| Safety Standard | cUL UL |
| Storage Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |

General Specifications

| | |
|------------------------------|-----------|
| Intelligence Type | Passive |
| Total Ports, quantity | 48 |
| Cable Type | Shielded |
| Color | Black |
| Modules, quantity | 8 |
| Package Quantity | 1 |
| Rack Type | EIA 19 in |
| Rack Units | 2.0 |

Mechanical Specifications

| | |
|---------------------------------------|---|
| Conductor Gauge, solid | 22 AWG 24 AWG |
| Conductor Gauge, stranded | 22 AWG 24 AWG |
| Conductor Type | Solid Stranded |
| Contact Plating Material | Precious metals |
| Material Type | High-impact, flame retardant, thermoplastic Powder-coated steel |
| Plug Insertion Life, minimum | 750 times |
| Plug Insertion Life, test plug | IEC 60603-7 compliant plug |
| Plug Retention Force, minimum | 133 N 30 lbf |
| Termination Contact Plating | Nickel |
| Termination Type | IDC |
| Wiring | T568A T568B |

Regulatory Compliance/Certifications

| Agency | Classification |
|-----------------|--|
| RoHS 2011/65/EU | Compliant |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

