Product Specifications





108208919 1100PS CAT5E-24B

PowerSUM 1100 Category 5e U/UTP Patch Panel, 24 port

OBSOLETE

This product was discontinued on: June 2, 2014

Replaced By

760182907 1100-U-PS-24

1100 Universal PS Panel 24 Port

Dimensions

Diameter Over Dielectric, maximum 1.168 mm | 0.046 in Diameter Over Dielectric, minimum 0.762 mm | 0.030 in

Electrical Specifications

5e ANSI/TIA Category

1.5 A @ 20 °C Current Rating 1.5 A @ 68 °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

-10 °C to +60 °C (+14 °F to +140 °F) Operating Temperature

Up to 95%, non-condensing Relative Humidity

Safety Standard cUL | UL

-40 °C to +70 °C (-40 °F to +158 °F) Storage Temperature

General Specifications

Cable Type

Passive Intelligence Type

Total Ports, quantity 24 U/UTP (unshielded)

Product Type Panel

Brand PowerSUM | SYSTIMAX®

Black Color 4 Modules, quantity Package Quantity 1

Rack Type EIA 19 in Rack Units 1

Mechanical Specifications

Panel Style Straight

Product Specifications



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Outlet/Module Contact Plating

Plug Insertion Life, minimum

Plug Insertion Life, test plug

Rear Termination Type

Plug Retention Force, minimum

Rear Termination Contact Plating

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

Conductor Gauge, stranded 22 AWG | 24 AWG

Conductor Type Solid | Stranded (7 strands)

Material Type High-impact, flame retardant, thermoplastic | Powder-coated steel

Precious metals 750 times

750 60600 7

IEC 60603-7 compliant plug

30 lbf | 133 N

Nickel IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Classification
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

