Product Specifications





CC0057539/1 UNP510-24P

Uniprise® Category 5e Patch Panel, 24 port

Available for use with the DYMO® labeling solution

OBSOLETE

Replaced By:

760180000 UNP-U-510-1U-24

Uniprise Universal Cat5E Panel 1U 24 Port

Dimensions

Depth	44.45 mm 1.75 in
Diameter Over Dielectric, maximum	1.168 mm 0.046 in
Diameter Over Dielectric, minimum	0.762 mm 0.030 in
Height	44.45 mm 1.75 in
Width	482.60 mm 19.00 in

Electrical Specifications

ANSI/TIA Category 5e

Current Rating 1.5 A @ 20 °C 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

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

Relative Humidity Up to 95%, non-condensing

Safety Standard cUL | UL

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

General Specifications

Intelligence Type **Passive** Total Ports, quantity

U/UTP (unshielded) Cable Type

Product Type Panel **Brand** Uniprise® Color Black 4 Modules, quantity Package Quantity

Rack Type EIA 19 in

Rack Units

Mechanical Specifications

Product Specifications



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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

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

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Compliant

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

