# 760237038 | UNPR-6A-DM-1U-24



Unshielded Recessed Angled Distribution Module Panel, Cat 6A, 1U, 24 port, Black

### Product Classification

Regional Availability	North America
Portfolio	Uniprise®
Product Type	RJ45 patch panel
General Specifications	
ANSI/TIA Category	6A
Cable Type	Unshielded
Color	Black
Conductor Type	Solid   Stranded
Modules, quantity	4
Panel Style	Angled recessed
Rack Type	EIA 19 in
Rack Units	1
Termination Type	IDC
Total Ports, quantity	24
Transmission Standards	ANSI/TIA-568.2-D   ISO/IEC 11801 Class EA
Wiring	T568A   T568B
Dimensions	
Height	44.45 mm   1.75 in
Width	482.6 mm   19 in
Depth, with cable management	137.16 mm   5.4 in
Compatible Diameter Over Dielectric, maximum	1.168 mm   0.046 in
mpatible Diameter Over Dielectric, minimum 0.762 mm   0.03 in	
ompatible Conductor Gauge, solid 22 AWG   24 AWG	
Compatible Conductor Gauge, stranded	22 AWG   24 AWG

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## **Electrical Specifications**

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
Remote Powering	Fully complies with the recommendations set forth by IEEE 802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN 50174-1, CENELEC EN 50174-2 or TIA TSB-184-A
Material Specifications	
Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic   Powder- coated steel
Termination Contact Plating	Nickel
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	133 N   29.9 lbf

### **Environmental Specifications**

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

### Packaging and Weights

#### Packaging quantity

1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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#### 760237038 UNPR-6A-DM-1U-24

**REACH-SVHC** 

ROHS

UK-ROHS

Compliant



Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Compliant

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