760237034 | NPPA-6A-DM-1U-24

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



Product Classification

PortfolioNETCONNECT®Product TypeRJ45 patch panelGeneral SpecificationsSAANSI/TIA Category6ACable TypeUnshieldedColorBlackConductor TypeSolid Stranded
General SpecificationsANSI/TIA Category6ACable TypeUnshieldedColorBlackConductor TypeSolid Stranded
ANSI/TIA Category6ACable TypeUnshieldedColorBlackConductor TypeSolid Stranded
Cable TypeUnshieldedColorBlackConductor TypeSolid Stranded
Color Black Conductor Type Solid Stranded
Conductor Type Solid Stranded
Modules, quantity 4
Panel Style Angled
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 management210.82 mm 8.3 in
Compatible Diameter Over Dielectric, maximum1.168 mm 0.046 in
Compatible Diameter Over Dielectric, minimum0.762 mm 0.03 in

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Page 1 of 3

760237034 | NPPA-6A-DM-1U-24

Compatible Conductor Gauge, solid	22 AWG 24 AWG
Compatible Conductor Gauge, stranded	22 AWG 24 AWG
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 Material	Eco-friendly, single-use plastics-free
Packaging quantity	1

Regulatory Compliance/Certifications

Page 2 of 3

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Agency

Classification

CHINA-ROHS ISO 9001:2015 RCM REACH-SVHC ROHS UK-ROHS



	Classification
	Below maximum concentration value
	Designed, manufactured and/or distributed under this quality management system
	Compliant to electrical safety & telecommunications requirements
	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
	Compliant
	Compliant
2	

Page 3 of 3

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