760206938 | 1100-U-GS3-DM6

1100 GS3 DISTRIBUTION MODULE - 6 PORT

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	SYSTIMAX®
Product Type	Module

General Specifications

ANSI/TIA Category	6
Cable Type	Unshielded
Color	Black
Conductor Type	Solid | Stranded
Modules, quantity	1
Termination Type	IDC
Total Ports, quantity	6
Wiring	T568A | T568B

Dimensions

Depth	27.432 mm | 1.08 in
Compatible Diameter Over Dielectric, maximum	1.168 mm | 0.046 in
Compatible Diameter Over Dielectric, minimum	0.762 mm | 0.03 in
Compatible Conductor Gauge, solid	21 AWG (for CommScope GigaREACH cable only) | 22–24 AWG
Compatible Conductor Gauge, stranded	22–24 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

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Insulation Resistance, minimum	500 MOhm

Material Specifications

Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic
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	133.447 N | 30 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
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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