## 760065763 | PM GS3-DM



# GigaSPEED XL® PATCHMAX® GS3 Category 6 U/UTP Distribution Module

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin

America | North America

1

IDC

Portfolio SYSTIMAX®

Product Type Module

Product Brand GigaSPEED XL® | PATCHMAX®

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

**Color** Black

Conductor Type Solid | Stranded

Intelligence Type Passive

Modules, quantity

Termination Type

Total Ports, quantity 6

**Wiring** T568A | T568B

**Dimensions** 

Compatible Diameter Over Dielectric, maximum1.168 mm | 0.046 inCompatible Diameter Over Dielectric, minimum0.762 mm | 0.03 inCompatible Conductor Gauge, solid22 AWG | 24 AWGCompatible Conductor Gauge, stranded22 AWG | 24 AWG

**Electrical Specifications** 

**Current Rating at Temperature** 1.5 A @ 20 °C | 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 Vac @ 60 Hz

Page 1 of 2

## 760065763 | PM GS3-DM

**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  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

**Relative Humidity**Up to 95%, non-condensing

Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights

Packaging quantity

### Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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

ROHS Compliant UK-ROHS Compliant



