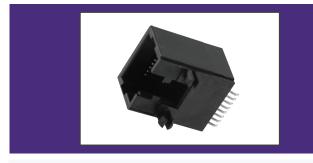
≤KYCON



| 2D Drawing | IGES | STEP | 3D PDF |
|-----------------------|---------------------|----------------------|------------------|
| Solder Profile | CofC RoHS Compliant | CofC REACH Compliant | UL Plastic File |
| Certificate of Origin | Check Stock | Request a Sample | Send Us An Email |
| | | | |

Generated Part Number



MODULAR JACKS AND PLUGS: GMX-SMT2 Series

Surface Mount Modular Jack

Low Profile Design Suitable for PC Add-On

Available in 4, 6, 8, and 10 Position Housings

CSA/NRTL Certified File No. LR78160

Performance Specifications

UL 94V-0 Rated, Black Color

Copper Alloy, Nickel Plated

Electrical Characteristics

Dielectric Withstanding Voltage

Insulation Resistance

Available Fully Shielded for EMI/RFI Protection

High Temperature Thermoplastic, Reflow Compatible,

Product Features

Board Applications

UL File No. E134345

Materials and Finish

Housing Material

Shield Material

Contact Material

Phosphor Bronze

500 Megohms Min.

1000V RMS, 60Hz

Current Rating

Voltage Rating

-40°C to +85°C **Durability**

1.0A

125V DC

Contact Resistance 20 milliohms Max.

Operating Temperature

Part Number Builder Series Shield Packaging No. of Plating Option Positions Options Options & Contacts

Series

GMX-SMT2 - Surface Mount Right Angle Modular Jack with Post

Shield Options

N - Non-Shielded

- S Shielded with Thru Hole Shield Pins
- S2 Shielded with SMT Shield Tabs (only with 66, 88 and 1010)
- S6 Shielded with Top and Side Grounding Tabs, SMT Shield Pins (Available only with 8 Positions)
- S7 Fully Shielded with Top and Side Grounding Tabs, Thru Hole Shield (Available only with 8 Positions)

Number of Positions / Contacts

- 44 4 Positions / 4 Contacts (Only N Option) 64 - 6 Positions / 4 Contacts
- 66 6 Positions / 6 Contacts
- 88 8 Positions / 8 Contacts
- 1010 10 Positions / 10 Contacts

Plating Option

Blank - Gold Flash 50 - 50µ" Gold Plating

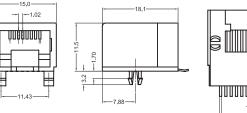
Packaging Option

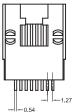
Blank - Bulk TR - Tape & Reel

Contact Kycon for Other Options

GMX-SMT2 Series Dimensions in mm

GMX-SMT2-N-88





1000 Mating Cycles Min.



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