



MODULAR JACKS AND PLUGS: GMX-SMT4 Series
True Surface Mount Modular Jack

Product Features

Low Profile Design Suitable for PC Add-On Board Applications
 Available in 4, 6, 8, and 10 Position Housings
 CSA/NRTL Certified File No. LR78160
 UL File No. E134345

Performance Specifications

Materials and Finish

Housing Material
 High Temperature Thermoplastic, Reflow Compatible,
 UL 94V-0 Rated, Black Color

Contact Material

Phosphor Bronze

Electrical Characteristics

Insulation Resistance

500 Megohms Min.

Dielectric Withstanding Voltage

1000V RMS, 60Hz

Contact Resistance

20 milliohms Max.

Current Rating

1.0A

Voltage Rating

125V DC

Operating Temperature

-40°C to +85°C

Durability

1000 Mating Cycles Min.

Generated Part Number

GMX-SMT4-N-44

Part Number Builder

GMX-SMT4	-	N	44		
Series		Shield Option	No. of Positions & Contacts	Plating Options	Packaging Options

Series

GMX-SMT4 - Surface Mount, Right Angle, Modular Jack

Shield Options

N - Non-Shielded

Number of Positions / Contacts

- 4 Positions / 4 Contacts
- 6 Positions / 4 Contacts
- 6 Positions / 6 Contacts
- 8 Positions / 8 Contacts

Plating Option

- Gold Flash
- 50µ" Gold Plating

Packaging Option

- Bulk
- Tape & Reel

Contact Kycon for Other Options

GMX-SMT4 Series

Dimensions in mm

GMX-SMT4-N-88

