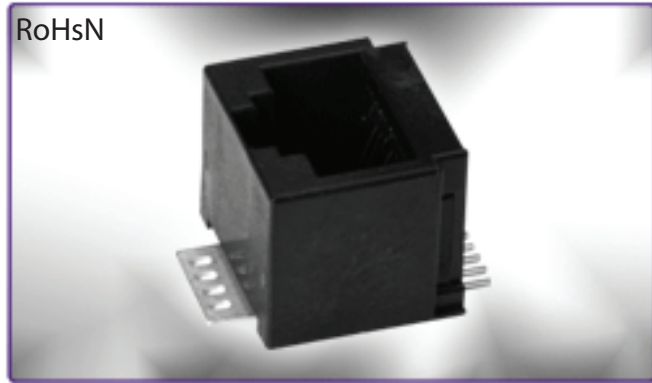


RoHSN



GTVX-SMT Series (8 Positions) Vertical Surface Mount Modular Jack

Features

- Low Profile Design Suitable for PC Add-On Board Applications
- Available in 8 Positions Housings

Performance Specifications

Materials and Finish

Housing Material

High Temperature Thermoplastic, UL 94V-0 Rated, Black Color Design meets UL 1863 Sec.8 Electrical Probe and Sec.20 Child Finger Test Requirements

Contact Material

Phosphor Bronze

Contact Plating Options

Standard: Gold Plated on Contact Area and Gold Flash on Termination End

50 Option: Selective Plating 0.000050"

Gold on Contact Area to Comply with FCC Requirements Under No. 47 C.F.R. Part 68, Subpart F, Gold Flash Termination End

Electrical Characteristics

Insulation Resistance

500 Megohms Min.

Dielectric Withstanding Voltage

1000V RMS,60Hz For 1 Minute

Contact Resistance

30 milliohms Max.

Current Rating

1.5A

Operating Temperature

-40°C to + 85°C

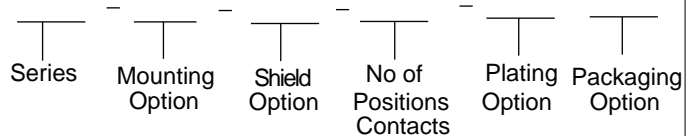
MODULAR JACKS AND PLUGS

GTVX-SMT Series

Documentation & Ordering Information

Kycon Part #	
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Part Number Builder



Series

GTVX- Vertical Modular Jack

Mounting Option

SMT - Surface Mount without Peg

Shield Option

N - Non Shielded

Number of Positions/Contacts

88 - 8 Positions / 8 Contacts

Plating Option

Blank - Gold Flash (Standard)

50 - 50µ" Gold

Packaging Option

Blank - Bulk

TR - Tape & Reel

GTVX-SMT Series

Dimensions in mm

