



MODULAR JACKS WITH MAGNETICS: G14X Series

Dual Stacked, tab up/down, guide pegs, shielded w/ EMI Tabs, 10/100

Product Features

- Includes magnetics to support 10/100 Base-T applications
- POE compatible
- LEDs for status indicators
- Shielded for EMI suppression
- PCB guide pegs
- Stacked

Performance Specifications

Materials and Finish

Housing Material
PBT Thermoplastic, UL 94V-0 Rated, Black Color

Shield:

Brass, Nickel Plated

Contact Material

Copper Alloy

Contact Plating

Nickel Underplating, Gold Flash Plating on Contact Area,
Tin Plated on Solder Area

Electrical Characteristics

Dielectric Withstanding Voltage

2250V DC Min. for 6 Seconds
Primary to Secondary

Mechanical Characteristics

Durability Rating

750 Mating Cycles Min.

Mating Force

23 N Max.

Operating Temperature

-40°C to +85°C

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

Part Number Builder

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Series		No. of Port	No. of Positions Contacts	Shield Option	Option

Series

G14X - Dual Stacked, tab up/down, guide pegs, shielded w/ EMI Tabs, 10/100

Number of Ports

2 - 2 Port

Number of Positions / Contacts

88 - 8 Positions / 8 Contacts

Shield Options

S9 - Shielded

Magnetics Package

RR -

Contact Kycon for Schematics Options

G14X Series

Dimensions in mm

