



MODULAR JACKS WITH MAGNETICS: G15LX Series

Right angle, tab down, guide pegs, EMI tab options, LEDs, 2.5G

Product Features

2.5G Magnetics Built-in
Small Footprint
With or without EMI Tabs
LED

Performance Specifications

Materials and Finish

Housing:

PBT Thermoplastic, UL 94V-0 Rated, Color: Black

Shield

Brass, Nickel Plated

Contact Material

Phosphor Bronze

Plating

Nickel Underplating,
15u" Gold Plating on Contact Area,
Tin Plated on Solder Area

Electrical Characteristics

Insulation Resistance

500 Megohms Min.

Contact Resistance

20 milliohms Max.

Dielectric Withstanding Voltage

2250V DC for 1 Minute

Mechanical Characteristics

Durability Rating

750 Mating Cycles Min.

Storage 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



Series

G15LX-110 - Right angle, tab down, guide pegs, EMI tab options

Shield Options

S - Shielded
S7 - Shielded with Ground Tabs

Magnetics Package

2.5G - 2.5G Magnetics

LED Color

G/Y - Green/Yellow

Plating

15 - 15u Gold

Contact Kycon for Schematics Options

G15LX Series

Dimensions in mm

