

MOD-SNAP Line Jack Low Profile (LJLP) Module

Features and Benefits

The Oftel GA5 approved MOD-SNAP Line Jack module is fully compatible with MOD-SNAP wallplate range, but is also ideal for floorbox and trunking applications due to the shallow depth of the KATT LJLP connector. Designed in accordance with BT specification D22150, the high quality contact and gas tight IDC connection combined to provide a robust product that offers reduced installation costs and increased flexibility. A labelling facility is provided which is compatible with industry standard 6mm label tapes, for a neat and professional finish. The PBX mastered version contains the necessary bell ring capacitor required for the application.

- Labelling facility
- Shuttered
- Compatible with existing range of MOD-SNAP
- Modules & accessories
- PBX mastered & secondary versions
- Robus low profile connector

Technical Information

Termination Tools:

Molex and other industry standard installation tools

IDC Terminations

Suitable for 0.4mm - 0.6mm solid or stranded cable, maximum o.d 1.5mm

Two wires may be terminated for daisy-chain applications. Patents pending on connector and module designs.

Mechanical Jack Connector

Operating Life :

Minimum 1000 insertion cycles

Contact Material : Contact Plating :

Material:

Phosphor Bronze
1.25 micrometres Au/Ni

UL 94VO Thermoplastic

IDC Connector

Operating Life: Minimum 10

Minimum 100 Reterminations

Contact Material : Contact Plating : Phosphor Bronze Sn/Pb over Ni

Wire Accommodation: 2 x 24-26 AWG solid or stranded

Electrical

D.C. Resistance:

Working Current:

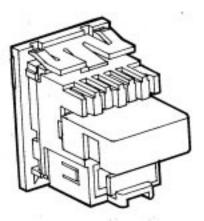
<100m Ω

(through 75mm of cordage)

Insulation Resistance: Working Voltage: >100MΩ 200 Vdc 250 mA dc

(continuous)





Order No.	Description
42.10.012.A001*	MOD-SNAP Secondary Line Jack Low Profile (LJLP) Module (White)
42.10.012.A002*	MOD-SNAP Master Line Jack Low Profile (LJLP) Module (White)

Molex Premise Networks standard fascia colour is white. Other colours may be subject to minimum order quantities.