



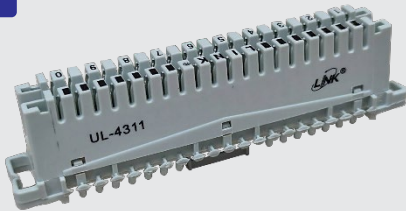
UL-4311

LINK AMERICAN STANDARD

Scope of Application

Telephone Connection Modules are designed to the Terminal of MDF (Main Distribution Frame) TC (Telephone Cabinet), CCC (Cross-connection Cabinet) for mounting on BMF (Back Mount Frame) Function of the connection module on the opposite lying contacts the system side cable side wiring and the jumper side connections are made. In the center contact area is arranged, for each pair of wires, a parallel access contact for use with monitor cords for test and measurement, change over adapter for uninterrupted wiring changes of for the insertion of 3 point over voltage protection using GDT

Drawing



Technical Standard

- UL94V-0
- RoHS Compliance

FEATURE

- Support all Analog, Digital Signal.
- Easy to terminate and Quick mounting on back mount frames in cabinet on main distribution open frame or 19" rack system.
- I DC (Insulation Displacement Connection) connects wires without solder, screws or removing the insulation.
- Suitable for installing over voltage protection Magazine.
- Certify by TOT No. 51050 01013 (Technical Specification No. OES-002-001-02)



TECHNICAL SPECIFICATIONS

Housing Material	PBT (Thermo-engineering plastic) UL94V-0 ammability self-extinguishing
Color	Grey
Size in mm.	W122.5 x H31 x D21 (Approximate)
Contact	Phosphor Bronze with $\geq 5 \mu\text{m}$ silver-plated
Wire diameter in mm.	0.40 - 0.80 (26-20 AWG) and 0.70 - 1.60 overall insulation diameter
No. of reterminations	≥ 200 (≥ 1000 of patching cycles)
Termination Type	Insulation Displacement 45°
Insulation resistance	$\geq 5 \times 10^4 \text{ M}\Omega$
Contact resistance	$\leq 10 \text{ M}\Omega$
Dielectric Strength	$\geq 2 \text{ KVrms}$ or 2 Kveff (50 Hz)
Operating Temperature	- 40°C to 80°C
No. of Equal diameter	2 Max

ORDER INFORMATION

Part number	Description
UL-4311	TELEPHONE CONNECTION MODULE 10 PAIR
UL-4331	TELEPHONE CONNECTION MODULE 10 PAIR with HINGED LABEL HOLDER