



2111121-1

SL Series RJ45 Coupler, Category 5e, unshielded, in-line, black

Product Classification

Portfolio	NETCONNECT®
Product Series	SL Series
Product Type	Modular jack coupler
Regional Availability	Asia Latin America North America

Body Features

Body Style	Inline
------------	--------

Configuration Features

Keyed	No
Number of Positions	8
Wiring Pattern	One-to-one

Contact Features

Contact Base Material	Phosphor bronze
Contact Mating Area Plating Material	Gold

Dimensions

PCB Thickness (Recommended)	1.575 mm 0.062 in
-----------------------------	---------------------

Electrical Characteristics

Contact Resistance	20 m Ohms
Insulation Resistance	500 MO
Voltage Rating	150 Vac

Housing Features

Housing Color	Black
---------------	-------

Industry Standards

Approved Standards	ANSI/TIA-568-C.2 IEC 60603-7
UL Flammability Rating	UL 94V-0

2111121-1

Mechanical Attachment

Coupler Style	Jack
Mount Cutout Dimensions	.582 x .790 in 14.78 x 20.07 mm

Operation/Application

Plug Insertion Cycles (Min)	750 cycles
-----------------------------	------------

Packaging Features

Packaging Method	Bag/Box
Packaging Quantity	25

Product Type Features

Performance Category	Category 5e
Shielded	No
Coupler Type	MJ/MJ

Termination Features

Termination Style	SL Termination Tool
-------------------	---------------------

Usage Conditions

Operating Temperature	-10 – 60 °C 14 – 140 °F
Relative Humidity (Operating)	10 – 90 %

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant