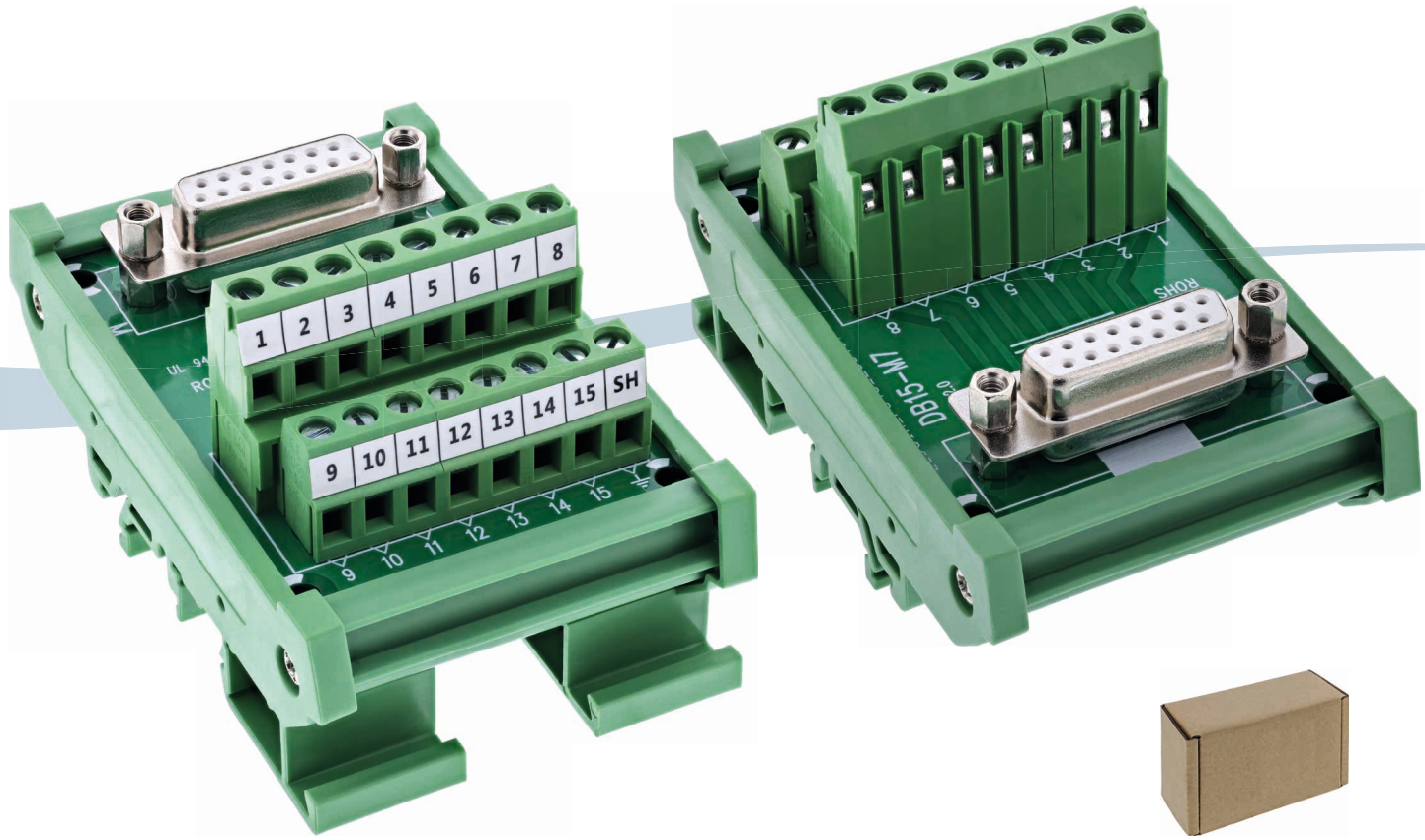
INLINE® D-SUB 15 TERMINAL BLOCK, SOCKET

Screw Terminal, for DIN Rail



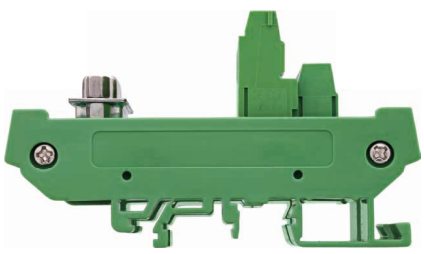
- **Time savings during installation:** Quick wiring via screw terminals for 16–24 AWG – tool-assisted with flat-head screwdriver ≤ 2.5 mm.
- **Stable connection thanks to screw lock:** The 2-row D-Sub-15 female connector is equipped with a mounting thread (UNC #4-40) and enables secure mechanical fixation with matching plugs.
- **Versatile use in industry:** Ideal for serial control lines in control cabinets, test benches, control systems, or building automation.
- **DIN rail mounting for structured installations:** The robust DIN rail housing allows direct mounting on mounting rails – standard-compliant, secure, and space-saving.
- **High signal quality:** An insulation resistance ≥ 10 MΩ at 300 V DC and a rated current of 1.0 A per pin ensure reliable signal transmission – even under continuous load.

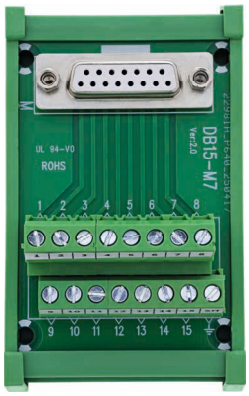
The InLine® D-Sub 15 terminal block with female connector in a 2-row design is specially designed for structured installations in control cabinets. The side-accessible screw terminals with pressure plate enable the connection of single wires in the range of 16–24 AWG. Tool-assisted wiring is carried out with a flat-head screwdriver ≤ 2.5 mm.

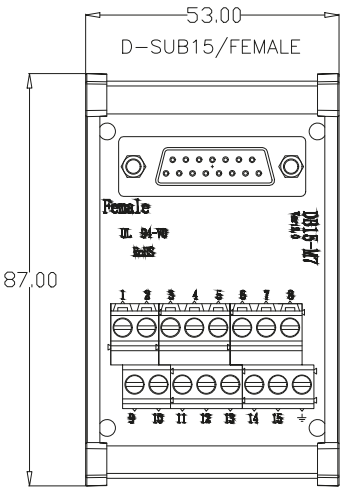
The socket has an integrated screw lock (UNC #4-40) for secure connection with matching connectors. The pre-assembled DIN rail clip allows direct mounting on industry-standard top-hat rails. The EVA insulating layer on the underside provides additional protection when mounting on conductive surfaces.

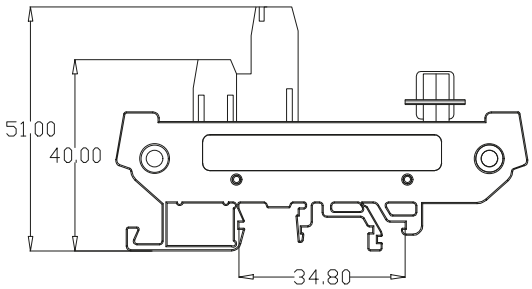
Item No.	Side A	EAN
92502C	D-Sub 15 Socket	4043718346004

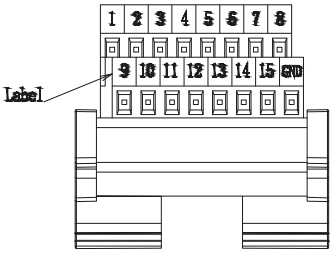
Technical Data	
D-Sub 15 socket:	2-row, with mounting thread for plug locking (UNC #4-40)
Connection technology:	Screw terminal with pressure plate
Connection range:	16–24 AWG
Actuation:	With flat-blade screwdriver ≤ 2.5 mm
Rated current:	1 A per pin
Max. operating voltage:	100 V between two signals
Insulation resistance:	≥ 10 MΩ @ 300 V DC
Operating temperature:	–10 °C to +70 °C
Insulation layer:	EVA insulation on underside
Mounting:	Housing for direct mounting on DIN rail
Dimensions:	approx. 87 x 53 x 51 mm (L × W × H)











NOTES:

1) PRIMARY DIM:A,B,

ELECTRICAL TEST

1).100% SHORT CIRCUIT & MISS WIRE TEST
2).MINI INSULATION RESISTANCE:MINI DC 300V 10M hm
3).MAX.CONDUCTOR RESISTANCE:5 ohms
4).COMPLIANCE WITH REACH AND ROHS

Num	Category	Description
1	Rated Board Current	1A
2	Terminal Wiring Specification	Copper, 5.0 mm pitch double-layer terminal, wiring spec 16 - 24 AWG
3	Screw Terminal Size	Uses flat-blade screw, blade width ≤ 2.5 mm
4	D-SUB Material	Copper alloy + environmentally friendly plastic
5	PCB Material	FR4
6	Voltage	100 V maximum between any two signals
7	Temperature	-10 °C to 70 °C
8	Ambient Humidity	10% to 90% RH, non-condensing

PINOUT

D-SUB15/FEMALE	TERMINAL
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
SHELL	GND

If you have any further questions, please contact marketing@inline-info.com www.inline-info.com/en/

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