

Terminal Block

All dimensions are in mm.

Electrical Specification

Supply	24 V DC \pm 10%
Rated Current	Max. 2A per Port
Total Rated Current	Max. 10A
Connection	Through Terminal Block
I/Os Connection	M12, 5pin Female Socket
Port	8

Environmental Limits

Operating Temperature	0 ... 55°C
Storage Temperature	0 ... 70°C

Mechanical Specification

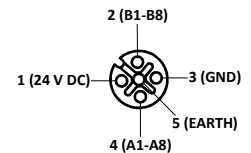
Housing Material	PBT Plastic
Material of Moulding Mass	Nylon 66
Contact Carrier Material	Nylon 66
Contact Material	Brass-Ni Plated
Contact Surface Material	Gold Plated
Material O-Ring	Neoprene
Protection	IP65 / IP67

Indications

Yellow LED	POWER
Red LEDs	NC I/O (B)
Green LEDs	NO I/O (A)

Connection Wire Diagram

1	A1
2	A2
3	A3
4	A4
5	A5
6	A6
7	A7
8	A8
9	B1
10	B2
11	B3
12	B4
13	B5
14	B6
15	B7
16	B8
17	24 V DC
18	GND
19	Earth



Specifications are subject to change without notice.

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