

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. 6A
Connection	Through Terminal Block
I/Os Connection	M12, 5pin Female Socket
Port	4 (PNP Type)

**Environmental Limits**

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

**Mechanical Specification**

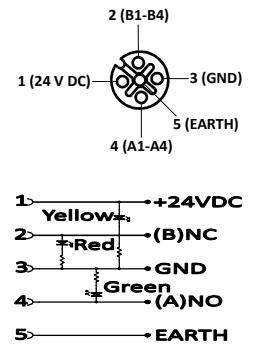
Housing Material	PBT Plastic
Material of Moulding Mass	Nylon 66
Contact Carrier Material	Nylon 66
Contact Material	Brass-Ni Plated
Contact Surface Material	Gold Plated
Material O-Ring	Neoprene
Protection	IP65

**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	B1
6	B2
7	B3
8	B4
9	24 V DC
10	GND
11	Earth



**Accessories**

**Description**

A1*	Name Tag (5 Nos.) Material - PC (Transparent)
A2*	Protection Cap (4 Nos.) Material - Nylon-66 (Black)
A3#	CNM12-S5SP0-BP7 (4 Nos.)

\* Included in offer

# Excluded (To be ordered separately)

Specifications are subject to change without notice.

