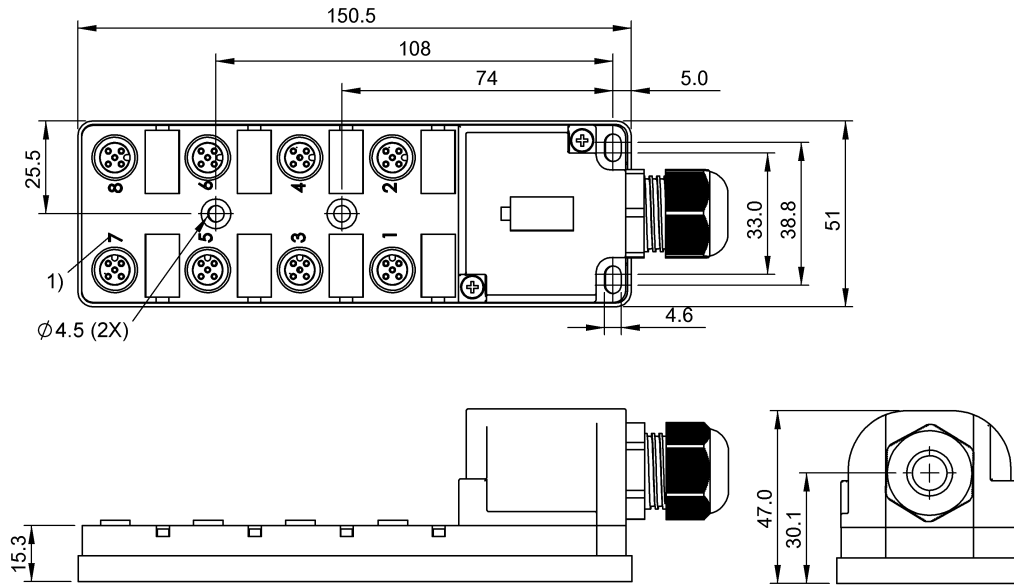


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1) Slot numbering

Electrical connection

Cable diameter D 5...13 mm

Electrical data

Operating voltage U_b 150 VDC
Output current max. 3 A
Total current max. 8 A

Environmental conditions

Ambient temperature -20...80 °C
Protection type IEC 60529 IP67 when threaded in

General data

Not incl. in scope of delivery 4x cover cap
Scope of delivery Part labels (9x)

Material

Housing material PBT
Material contact carrier PA 6
Material contacts Brass

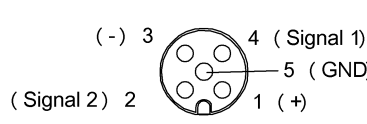
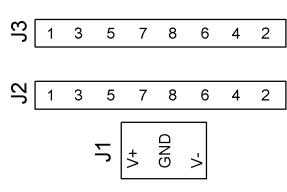
Mechanical data

Connection cross-section 0.02...1.5 mm²
Dimension 135 x 51 x 47 mm
Fastening detail M4 (4x)

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Connector view

Anschlussstabelle / terminal diagram

Klemme Nr. Terminal No.	M12 Buchse / M12 Socket Steckplatz / Kontakt / Slot/contact	Kontaktbelegung / Contact Assignment
J1 V+	Pin 1	<p>Buchse / Socket M12</p>  <p>Klemmen / terminals</p> 
J1 GND	Pin 5	
J1 V-	Pin 3	
J2 1	1 / 4	
J2 2	2 / 4	
J2 3	3 / 4	
J2 4	4 / 4	
J2 5	5 / 4	
J2 6	6 / 4	
J2 7	7 / 4	
J2 8	8 / 4	
J3 1	1 / 2	
J3 2	2 / 2	
J3 3	3 / 2	
J3 4	4 / 2	
J3 5	5 / 2	
J3 6	6 / 2	
J3 7	7 / 2	
J3 8	8 / 2	

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Wiring Diagram

Auschlusshaube / Connection cap

