

1) not included in scope of delivery, 2) Lateral offset, 3) Distance to BTL, 4) Null point offset for measuring range



Basic features

Approval/Conformity	CE WEEE
Principle of operation	BTL magnets, profile style
Version	floating

Electrical connection

Connection	M12x1, 4-pin
Connection version	axial

Electrical data

Current consumption max. at 24 V DC	100 mA
Operating voltage U_b	21.6...26.4 VDC

Environmental conditions

Ambient temperature	-40...60 °C
IP rating	IP67, with connector
Storage temperature	-40...60 °C

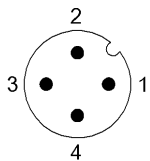
Material

Housing material	POM
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Mechanical data

Application weight	80 g
Dimension	45 x 40 x 28 mm
Lateral offset max.	2 mm

Connector Drawings



Wiring Diagrams

Pin	
1	V DC
2	n.c.
3	GND
4	Enable