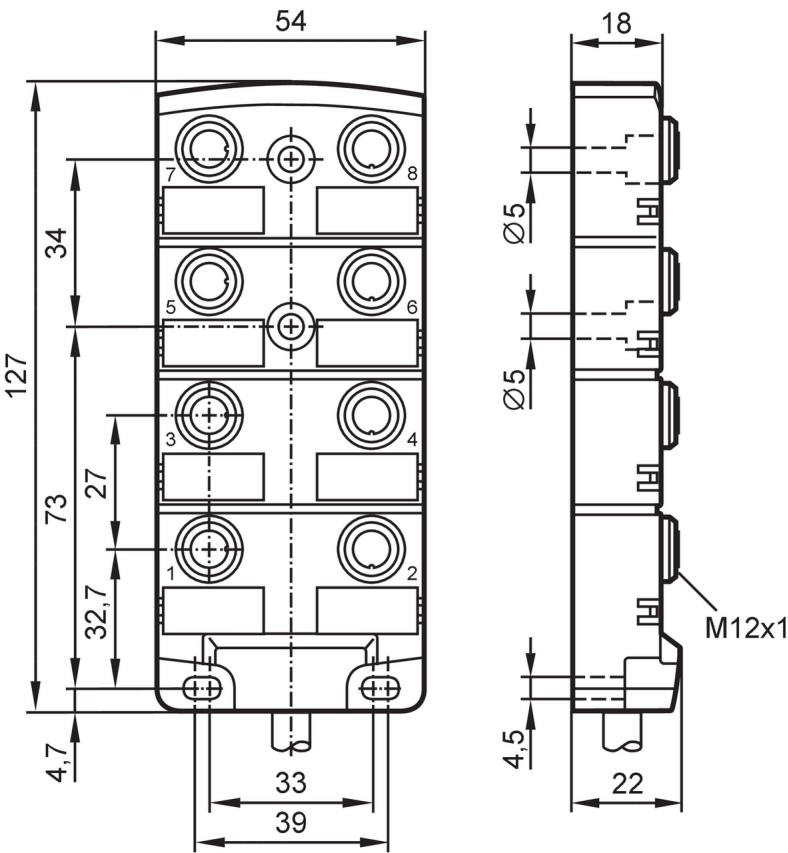




Wiring block

ZDO8H050VAS0015E19



Application		
Special feature	Free from silicone; gold-plated contacts	
Application	sanitary and wet areas in the food industry	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	10...30 DC; (cULus - Class 2 source required)
Protection class	II	
Max. current load per module/slot	[A]	4
Max. current load total	[A]	12
Operating conditions		
Ambient temperature	[°C]	-25...70
Ambient temperature (moving)	[°C]	-5...60
Protection	IP 67; IP 68	
Tests / approvals		
UL approval	Enclosure type	Type 1
Mechanical data		
Weight	[g]	2875
Housing	rectangular	
Type of mounting	Backplane mounting	

EBT004



Wiring block

ZDO8H050VAS0015E19

Dimensions	[mm]	127 x 54 x 22
Material		housing: PA
Material nut		stainless steel (1.4404 / 316L)
Number of ports splitter box		8
Connector type		M12

Accessories

Items supplied	Protective caps: 2
	labels: 8

Remarks

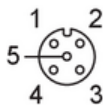
Pack quantity	1 pcs.
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Electrical connection

Cable: 15 m, PVC, black, Ø 9.7 mm; 16 x 0.34 mm² + 3 x 1.0 mm²

Electrical connection - slot

Connector: 8 x M12; coding: A; Contacts: 5, gold-plated; Locking: stainless steel (1.4404 / 316L); Tightening torque: 0.8...1.5 Nm



EBT004



Wiring block

ZDO8H050VAS0015E19

Connection

BN	1 (1...8)
BU	3 (1...8)
GN/YE	5 (1...8)
GY/PK	2 (1)
RD/BU	2 (2)
WH/GN	2 (3)
BN/GN	2 (4)
WH/YE	2 (5)
YE/BN	2 (6)
WH/GY	2 (7)
GY/BN	2 (8)
WH	4 (1)
GN	4 (2)
YE	4 (3)
GY	4 (4)
PK	4 (5)
RD	4 (6)
BK	4 (7)
VT	4 (8)

	Core colors :
BK =	black
BN =	brown
BU =	blue
GN =	green
GY =	grey
PK =	pink
RD =	red
VT =	lilac
WH =	white
YE =	yellow