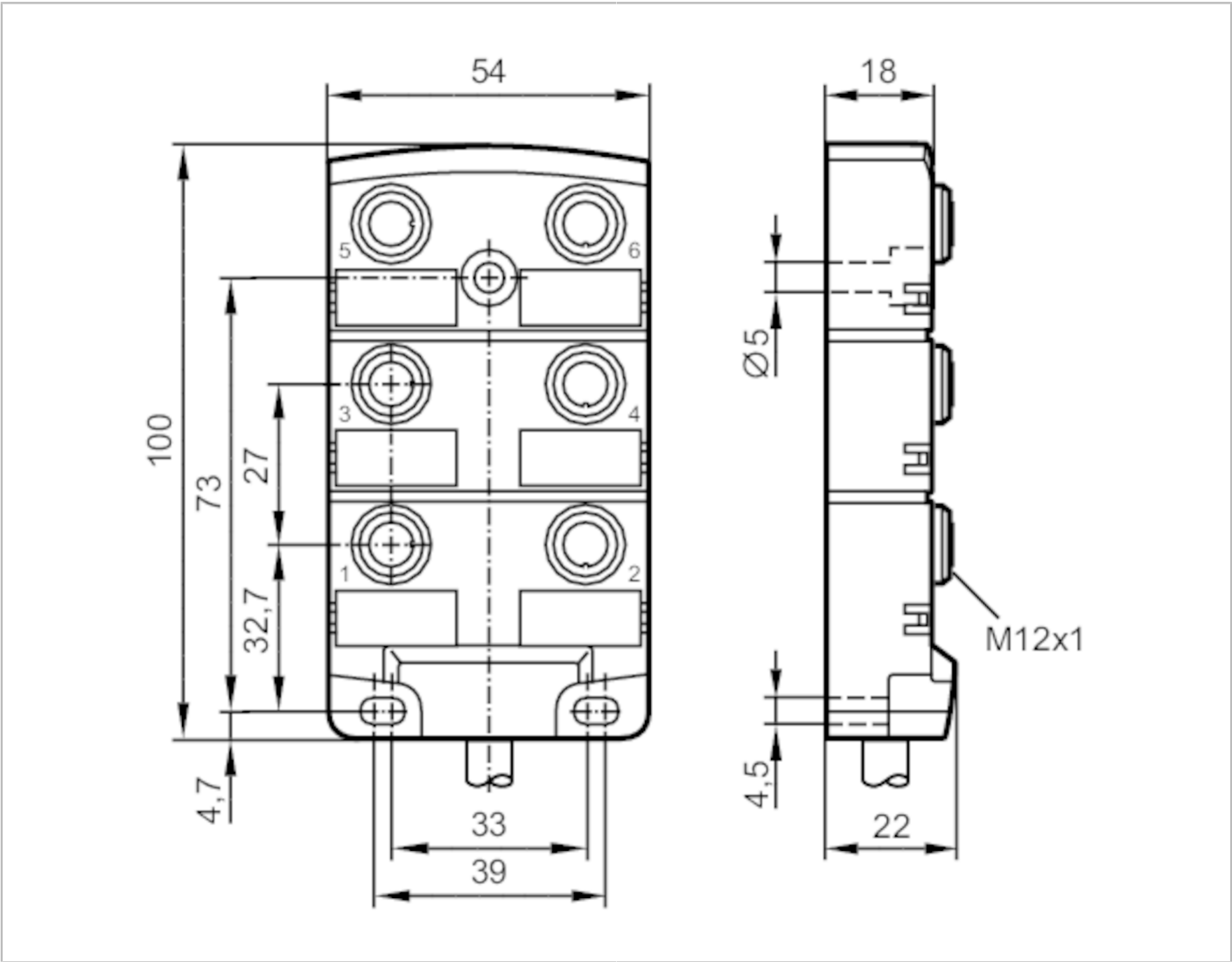




Wiring block

ZDO6H050MSS0010H11STAK190MSS

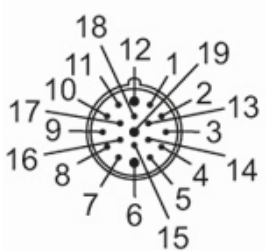


Application		
System	Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	< 30 AC/DC; (cULus - Class 2 source required)
Protection class		II
Max. current load per module/slot	[A]	4
Max. current load total	[A]	12
Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68
Tests / approvals		
UL approval	Enclosure type	Type 1



Wiring block

ZDO6H050MSS0010H11STAK190MSS

Mechanical data		
Weight	[g]	1470.5
Housing		rectangular
Type of mounting		Backplane mounting
Dimensions	[mm]	100 x 54 x 22
Material		housing: PA
Material nut		brass, nickel-plated
Number of ports splitter box		6
Connector type		M12
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	min. 10 x cable diameter
	Bending cycles	> 2 Mio.
Accessories		
Items supplied	Protective caps: 2	
	labels: 6	
Remarks		
Pack quantity	1 pcs.	
Electrical connection - plug		
Connector: 1 x M23, angled; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm		
		



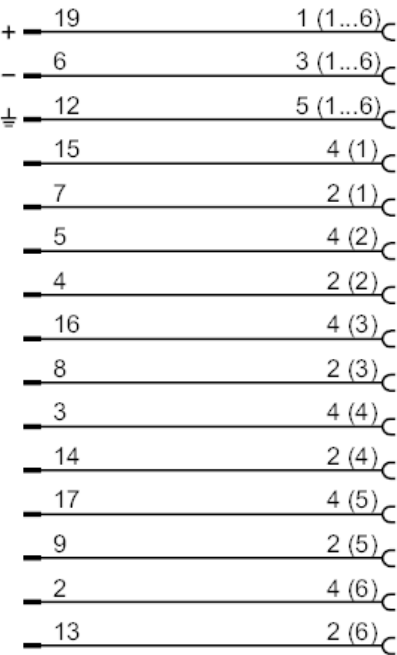
Wiring block

ZDO6H050MSS0010H11STAK190MSS

Electrical connection

Cable: 10 m, PUR, Halogen-free, black, Ø 8.8 mm; 12 x 0.34 mm² (63 x Ø 0.1 mm) + 3 x 1.0 mm² (127 x Ø 0.1 mm)

Connection



Electrical connection - slot

Connector: 6 x M12; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm

