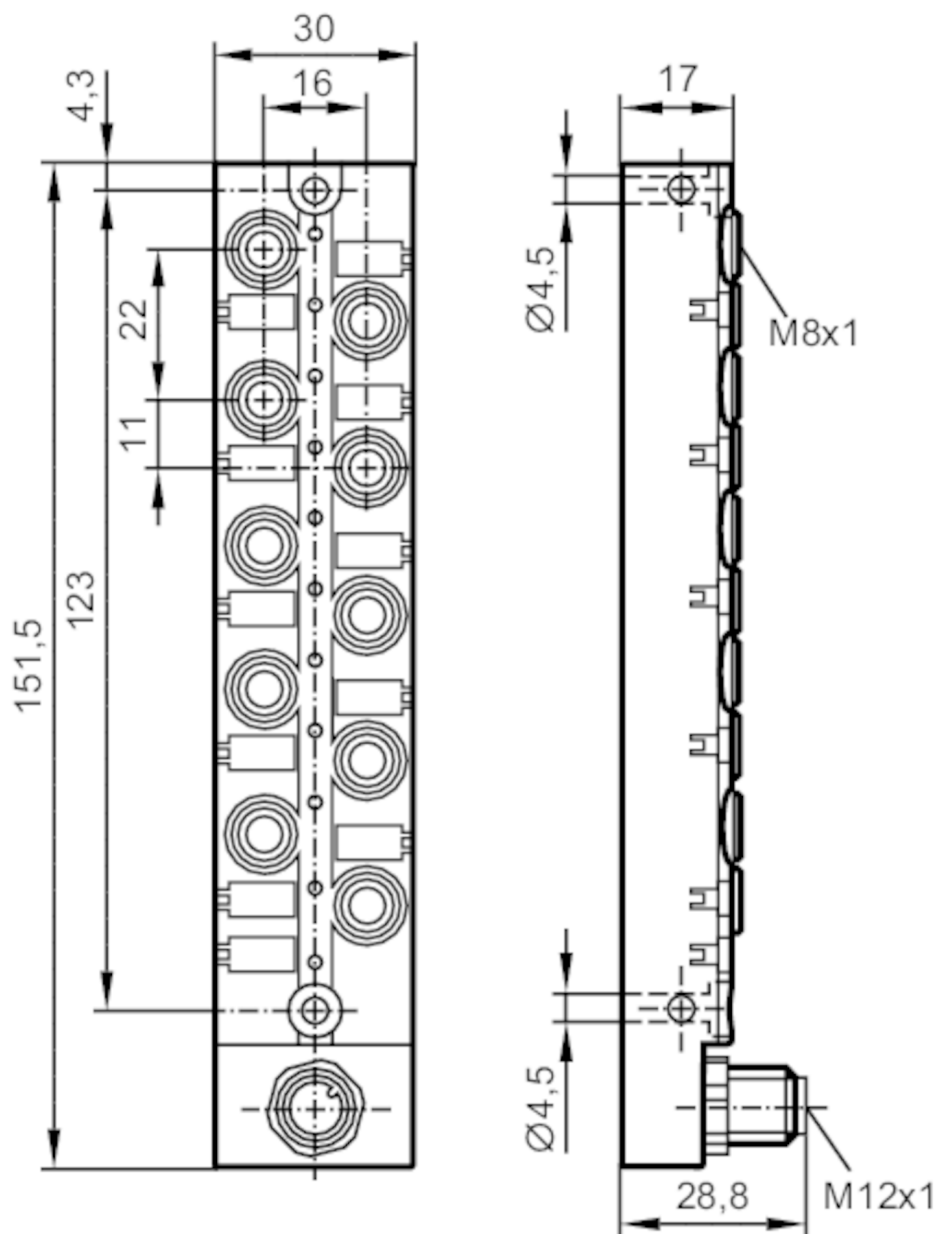


Splitter box

ZDOAF03BMSS0000---STGH120MSS



Application

Special feature

Gold-plated contacts

Electrical data

Operating voltage	[V]	15...30 DC; ("supply class 2" to cULus)
Protection class		III
Max. current load per module/slot	[A]	2
Max. current load total	[A]	2

Outputs

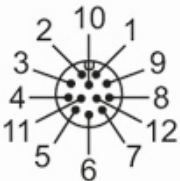
Electrical design

PNP



Splitter box

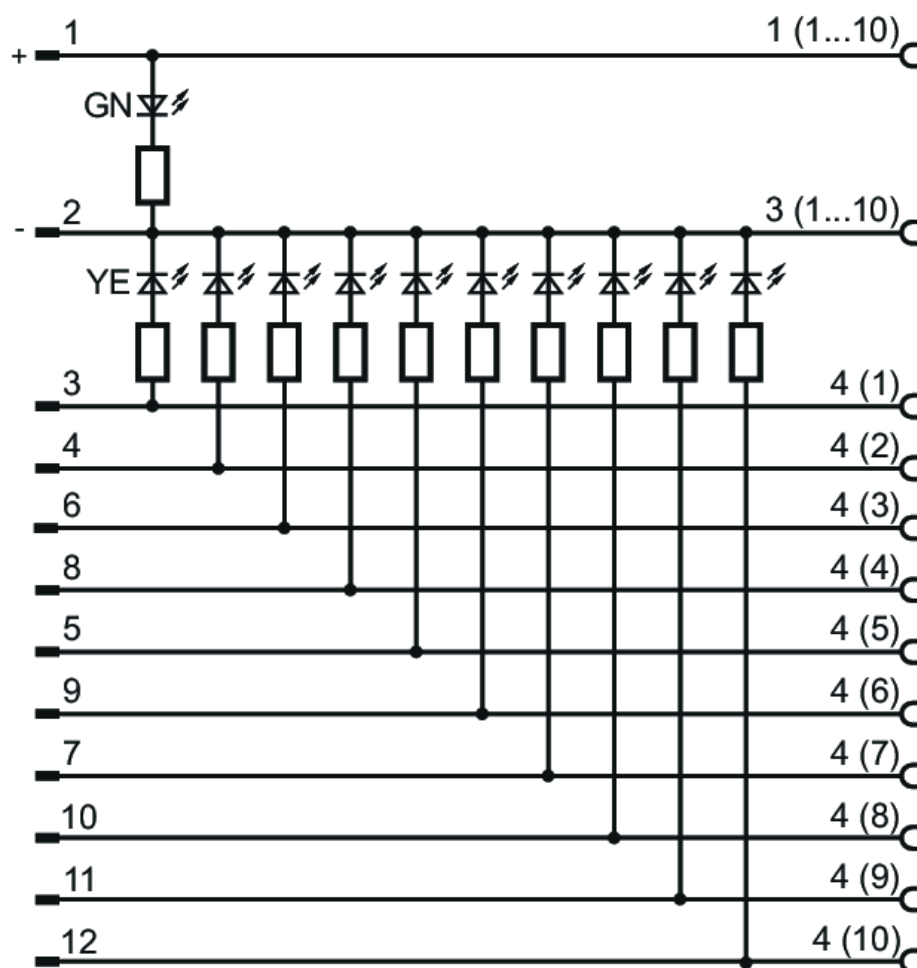
ZDOAF03BMSS0000---STGH120MSS

Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68; (1 m / 7 days)
Mechanical data		
Weight	[g]	150.5
Housing		rectangular
Type of mounting		backplane mounting
Dimensions	[mm]	151.5 x 30 x 28.8
Materials		housing: PBT-GF20
Material nut		brass, nickel-plated
Number of ports splitter box		10
Connector type		M8
Displays / operating elements		
Display	switching status	10 x LED, yellow
	operation	1 x LED, green
Accessories		
Accessories (optional)		Protective cap: M8, E73005
Remarks		
Pack quantity		1 pcs.
Electrical connection - plug		
Connector: 1 x M12; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm		
		

Splitter box

ZDOAF03BMSS0000---STGH120MSS

Connection



Electrical connection - socket

Connector: 1 x M8; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm

