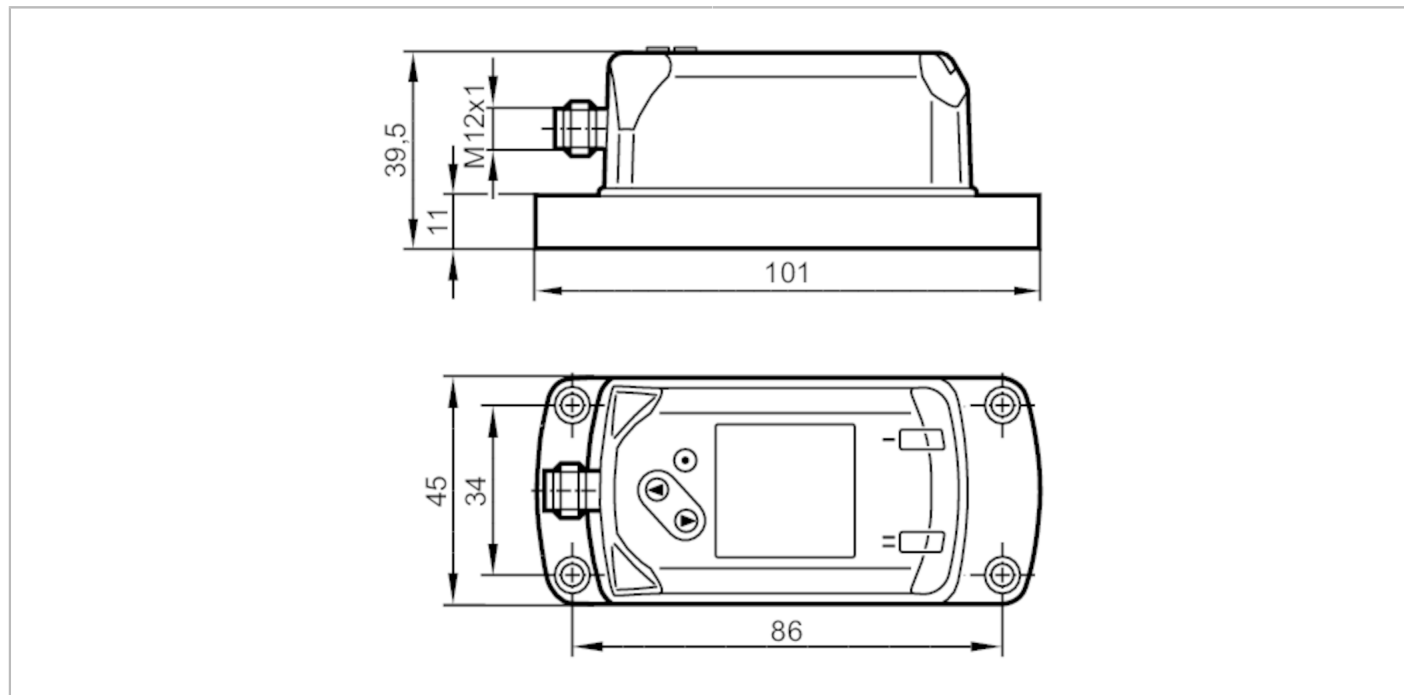




IO-Link display

IO-LINK INLINE DISPLAY 1,44"



Application		
Special feature		Gold-plated contacts
Electrical data		
Operating voltage	[V]	18...30 DC
Current consumption	[mA]	< 47
Min. insulation resistance	[MΩ]	100; (500 V DC)
Protection class		III
Reverse polarity protection		yes
Software / programming		
Parameter setting options		display, indication
Interfaces		
Communication interface		IO-Link
Transmission type		COM2 (38,4 kBaud)
IO-Link revision		1.1
SDCI standard		IEC 61131-9
IO-Link device ID		694 d / 00 02 B6 h
Profiles		Smart Sensor: Process Data Variable; Device Identification, Device Diagnosis
SIO mode		no
Required master port type		A
Min. process cycle time	[ms]	11.2
Operating conditions		
Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...80
Protection		IP 65; IP 67

E30430



IO-Link display

IO-LINK INLINE DISPLAY 1,44"

Tests / approvals		
EMC	DIN EN 61000-6-2	
	DIN EN 61000-6-4	
Shock resistance	DIN EN 60068-2-27	5 g (11 ms)
Vibration resistance	DIN EN 60068-2-6	5 g (10...50 Hz)
MTTF	[years]	397
Mechanical data		
Weight	[g]	204.2
Materials	stainless steel (1.4404 / 316L); PC; PBT-GF30; PPS; FKM	
Displays / operating elements		
Display		colour display 1,44", 128 x 128 pixels
		2 x LED, yellow
Accessories		
Accessories (supplied)	Y-splitters:, E12481	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Connector: 1 x M12; Contacts: gold-plated		