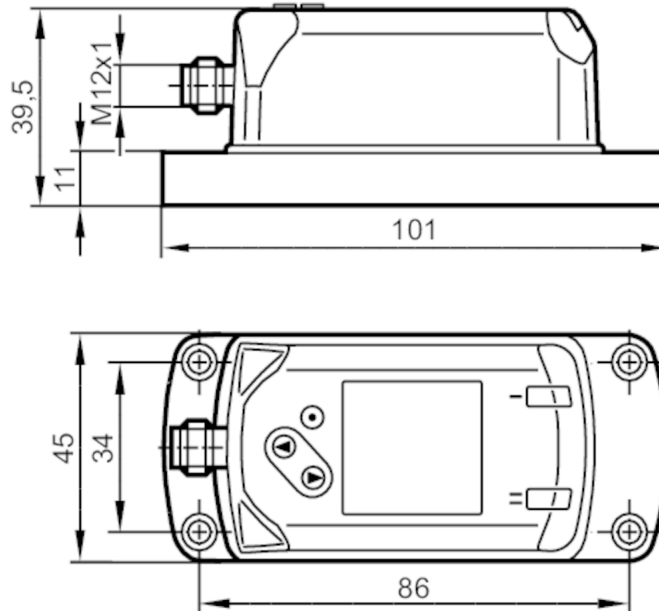


E30430



IO-Link display

IO-LINK INLINE DISPLAY 1,44"



Application

Special feature	Gold-plated contacts
Application	display of all process values of a connected sensor

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
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Interfaces

Communication interface	IO-Link
Transmission type	COM2 (38,4 kBaud)
IO-Link revision	1.1
SDCI standard	IEC 61131-9
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
Supported DeviceIDs	Type of operation default
	DeviceID 694

Operating conditions

Ambient temperature [°C]	0...60
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E30430



IO-Link display

IO-LINK INLINE DISPLAY 1,44"

Storage temperature	[°C]	-20...80
Protection		IP 65; IP 67
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
Materials		stainless steel (316L/1.4404); PC; PBT-GF30; PPS; FKM
Displays / operating elements		
Display		colour display 1,44", 128 x 128 pixels
		2 x LED, yellow
Accessories		
Items supplied		Y-splitters:, E12481
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Connector: 1 x M12; Contacts: gold-plated		