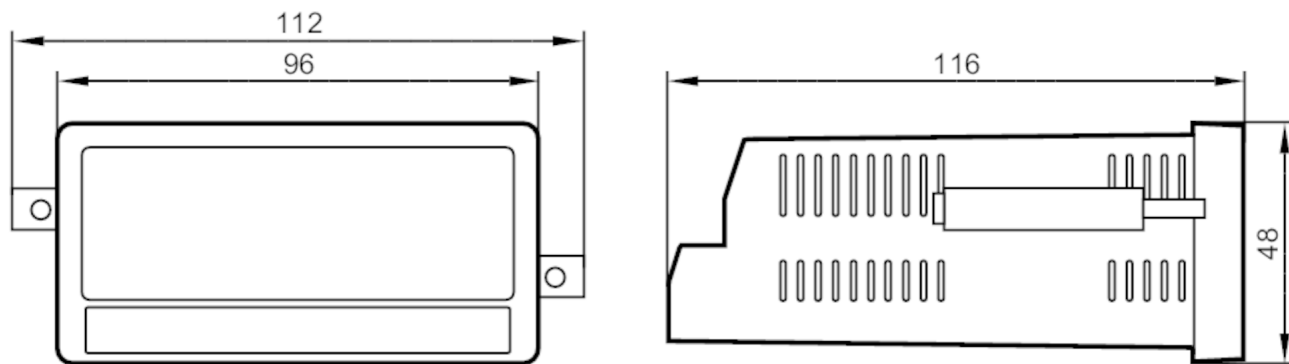




Multifunction display for monitoring analogue standard signals

DISPLAY/AX460/IO-Link/DC



panel cutout 91 x 43 mm



Product characteristics

Communication interface	IO-Link
Dimensions [mm]	48 x 112 x 116

Application

Application	displaying and monitoring analogue signals; e.g. pressure sensors, temperature sensors or flow sensors
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Electrical data

Operating voltage [V]	18...30 DC
Current consumption [mA]	100

Inputs / outputs

Number of inputs and outputs	Number of analogue inputs: 2
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Inputs

Number of analogue inputs	2
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Outputs

Max. current load per output [mA]	200
Overload protection	yes

Interfaces

Communication interface	IO-Link
Transmission type	COM3 (230,4 kBaud)
IO-Link revision	1.1
Required master port type	A
Min. process cycle time [ms]	3

Operating conditions

Ambient temperature [°C]	-20...60
Storage temperature [°C]	-25...70
Protection	IP 65
Protection rating terminals	IP 20

DX2055



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Tests / approvals		
EMC	EN 61000-6-2	
	EN 61000-6-3	
	EN 61000-6-4	
Mechanical data		
Weight	[g]	318
Type of mounting		panel cutout: 91 x 43 mm
Dimensions	[mm]	48 x 112 x 116
Materials		Noryl UL94-V-0
Displays / operating elements		
Display	colour display	full graphic LCD display, touch screen
Electrical connection		
screw terminals:		
Connection		

