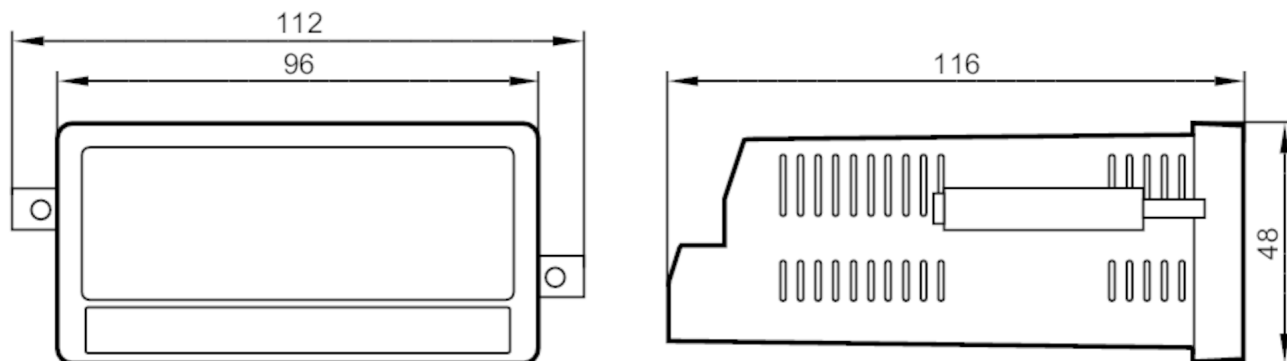


DX2052



Multifunction display for monitoring analog standard signals

DISPLAY/AX460/PNP OUT/DC



panel
cutout 91 x 43 mm



Product characteristics

Dimensions	[mm]	48 x 112 x 116
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Application

Application	displaying and monitoring analog 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 analog inputs: 2; Number of digital outputs: 4
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Inputs

Number of analog inputs		2; (Spannungs- oder Stromeingang)
Analog input (current)	[mA]	0...20
Analog input (voltage)	[V]	-10...10
Resolution of analog input		16 bit
Precision analog input	[%]	0,1

Outputs

Number of digital outputs	4
Overload protection	yes

Operating conditions

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

Tests / approvals

EMC	EN 61000-6-2	
	EN 61000-6-3	
	EN 61000-6-4	

DX2052



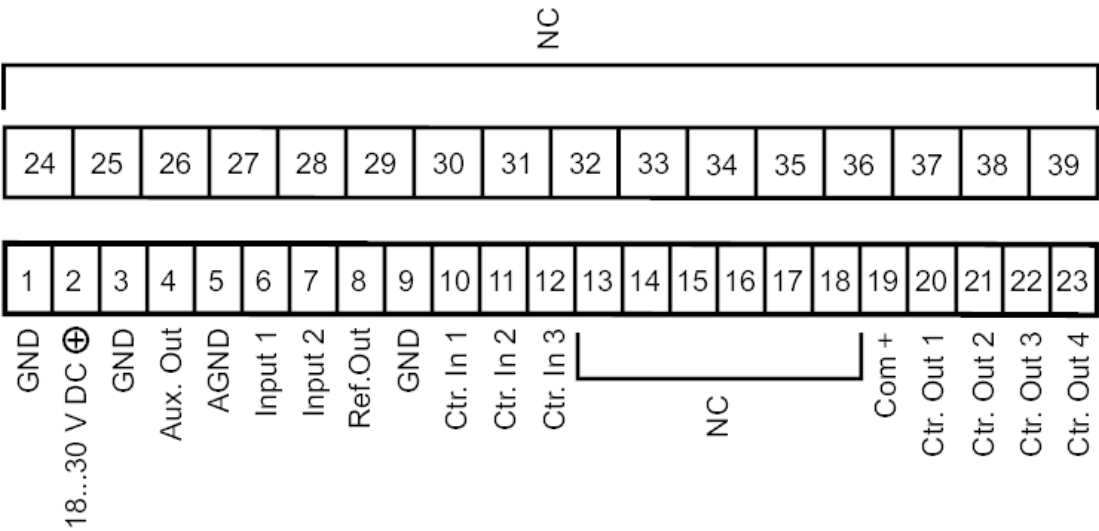
Multifunction display for monitoring analog standard signals

DISPLAY/AX460/PNP OUT/DC

Mechanical data	
Weight [g]	299.5
Type of mounting	panel cutout: 91 x 43 mm
Dimensions [mm]	48 x 112 x 116
Material	Noryl UL94-V-0

Displays / operating elements		
Display	Color display	full graphic LCD display, Touch screen

Electrical connection	
screw terminals:	
Connection	



NC not used