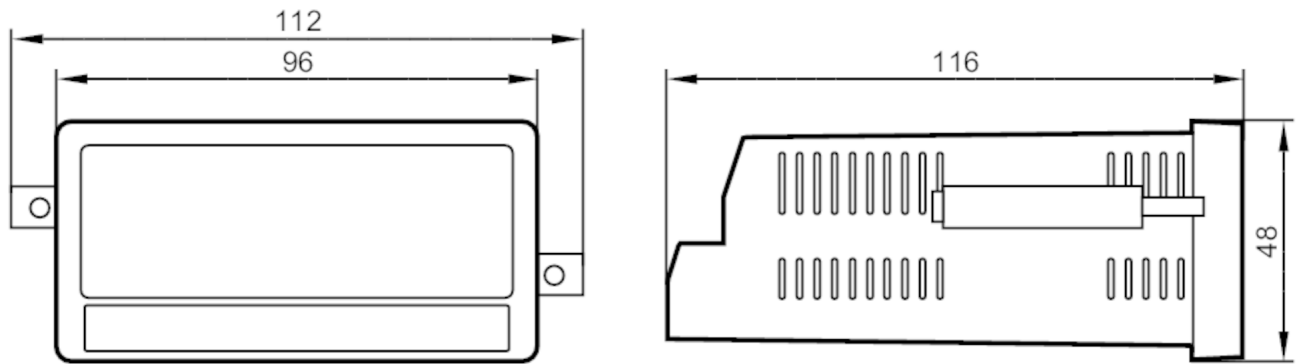


DX2052



Multifunction display for monitoring analogue 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 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; Number of digital outputs: 4
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Inputs

Number of analogue inputs	2; (Spannungs- oder Stromeingang)
Analogue input (current)	[mA] 0...20
Analogue input (voltage)	[V] -10...10
Resolution of analogue input	16 bit
Precision analogue 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



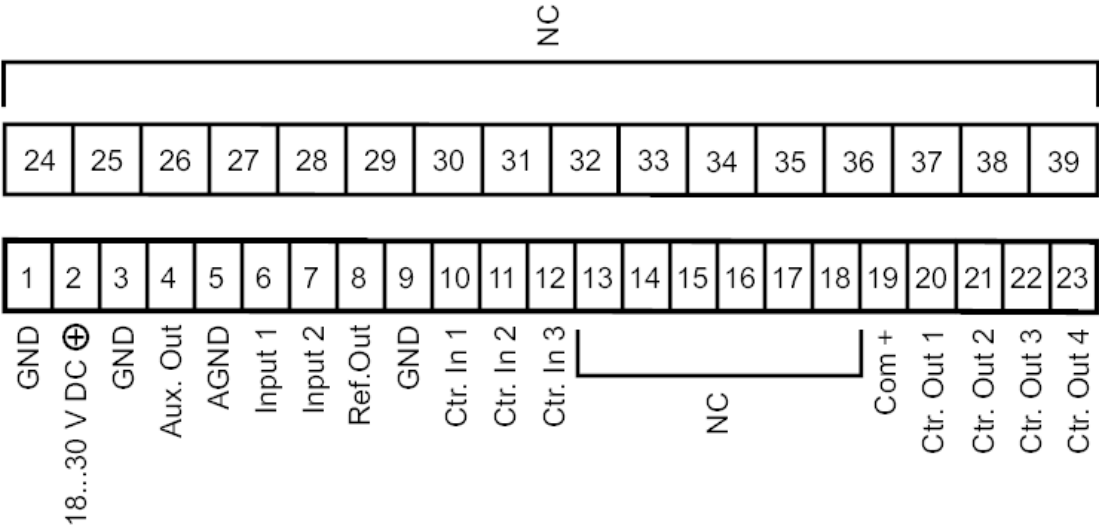
Multifunction display for monitoring analogue standard signals

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Mechanical data		
Weight	[g]	299.5
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		



NC not used