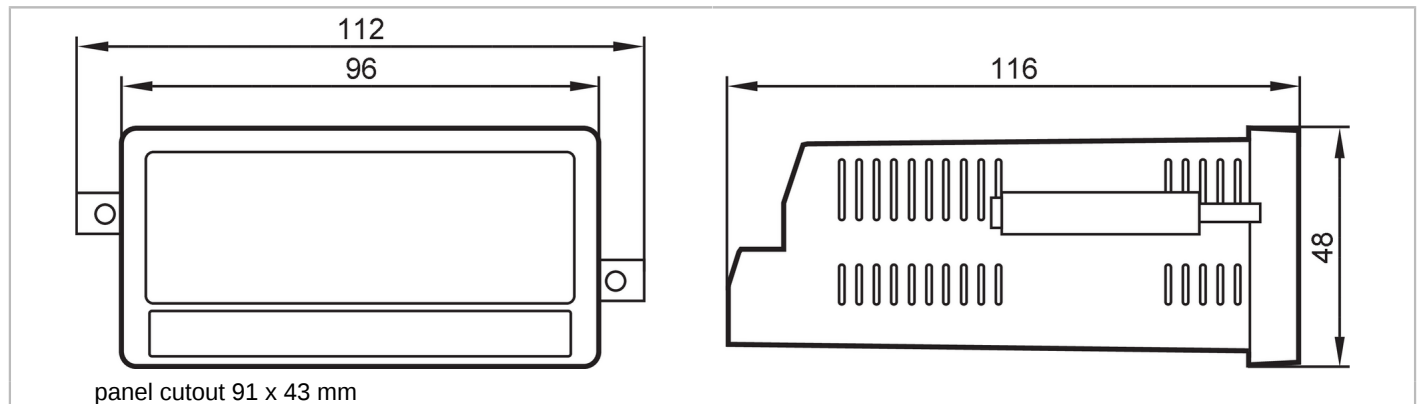


DX2042



Multifunction display for monitoring analog standard signals

DISPLAY/AX460/PNP OUT/AC/DC



Product characteristics		
Housing		rectangular
Dimensions	[mm]	48 x 112 x 116
Application		
Application		displaying and monitoring analog signals; e.g. pressure sensors, temperature sensors or flow sensors
Electrical data		
Frequency AC	[Hz]	50...60
Operating voltage	[V]	115...230 AC / 18...30 DC
Current consumption	[mA]	100
Inputs / outputs		
Number of inputs and outputs		Number of analog inputs: 2; Number of digital outputs: 4
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	

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DISPLAY/AX460/PNP OUT/AC/DC

Mechanical data		
Weight	[g]	350.5
Housing		rectangular
Type of mounting		installation in panels or panel cutouts; (panel cutout: 91 x 43 mm)
Dimensions	[mm]	48 x 112 x 116
Material		housing: Noryl UL94-V-0
Displays / operating elements		
Display	Color display	full graphic LCD display, Touch screen
Remarks		
Pack quantity		1 pcs.
Electrical connection		
screw terminals:		
Connection		

