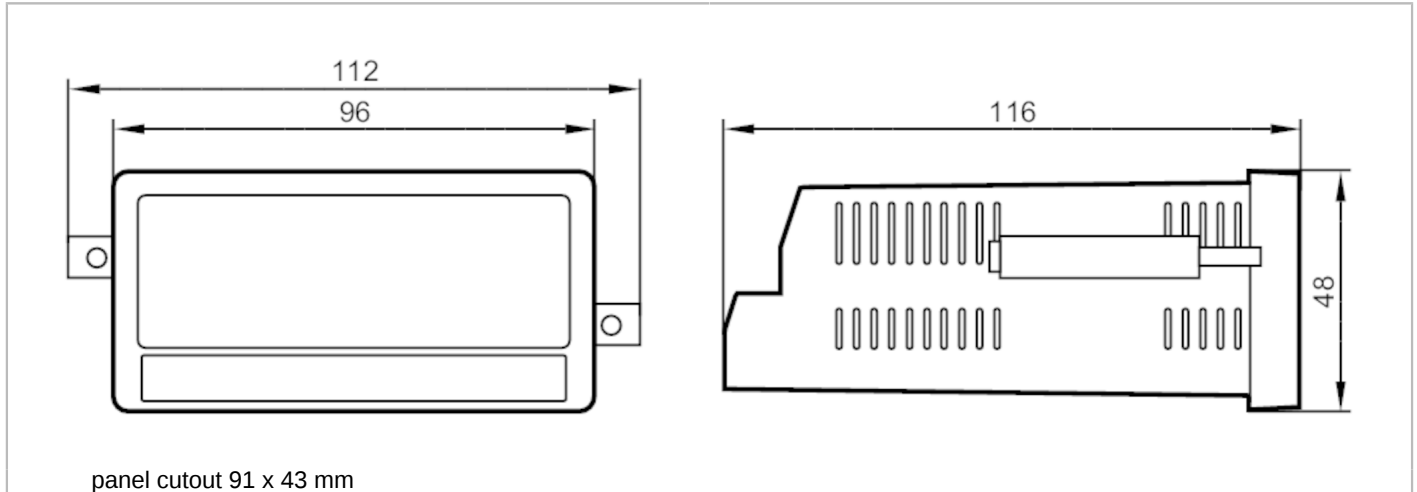


DX2043



Multifunction display for monitoring analogue standard signals

DISPLAY/AX460/ANALOG/AC/DC



Product characteristics	
Dimensions	[mm] 48 x 112 x 116
Application	
Application	displaying and monitoring analogue 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
Power consumption	[W] 3
Inputs / outputs	
Number of inputs and outputs	Number of analogue inputs: 2; Number of digital outputs: 4; Number of analogue outputs: 1
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
Max. current load per output	[mA] 200
Number of analogue outputs	1
Analogue current output	[mA] 0...20
Max. load	[Ω] 270
Analogue voltage output	[V] -10...10
Precision analogue output	[%] 0,1
Overload protection	yes
Resolution of analogue output	16 bit

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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
Mechanical data	
Weight [g]	350.5
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	

