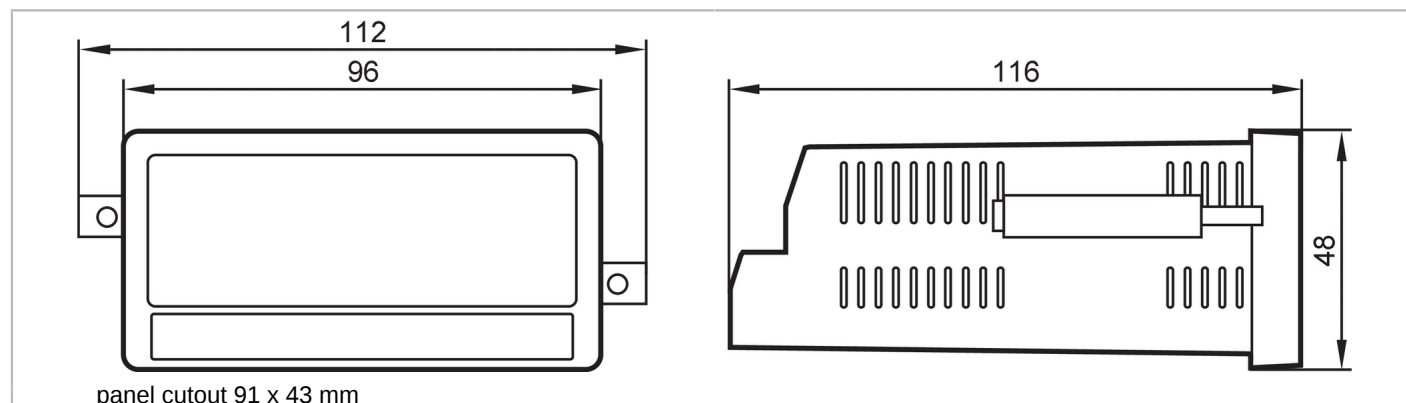


DX2032



Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/DC



Product characteristics

Housing	rectangular
Dimensions [mm]	48 x 112 x 116

Application

Application	universal evaluation and display for all physical units which can be derived from pulse sequences
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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 digital inputs: 2; Number of digital outputs: 4; Number of analog outputs: 1
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Inputs

Number of digital inputs	2
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Outputs

Number of digital outputs	4
Number of analog outputs	1
Analog current output [mA]	0...20
Max. load [Ω]	270
Analog voltage output [V]	-10...10
Precision analog output [%]	0,1
Overload protection	yes
Resolution of analog output	16 bit

Operating conditions

Ambient temperature [$^{\circ}\text{C}$]	-20...60
Storage temperature [$^{\circ}\text{C}$]	-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	

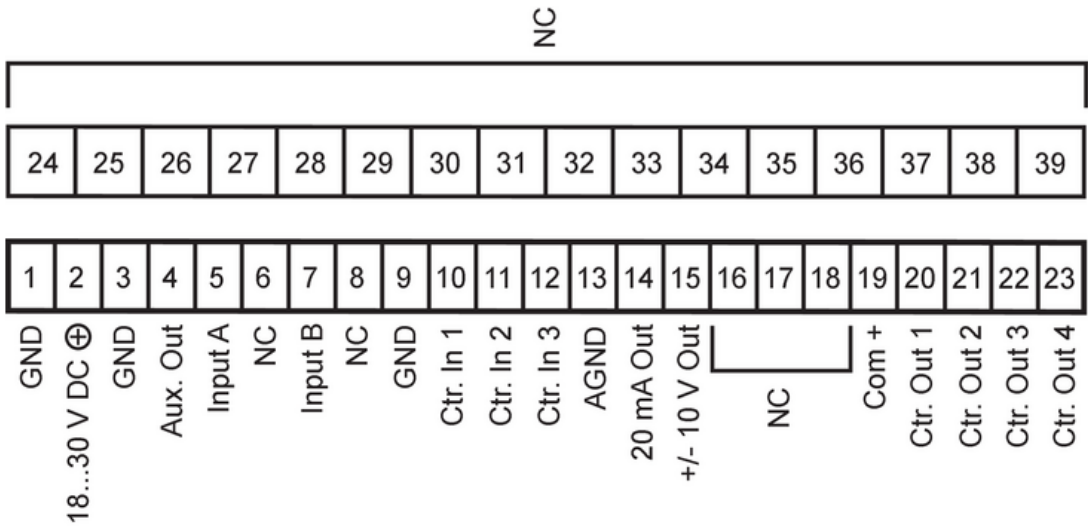
DX2032



Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/DC

Mechanical data		
Weight	[g]	302.5
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		



NC: not used