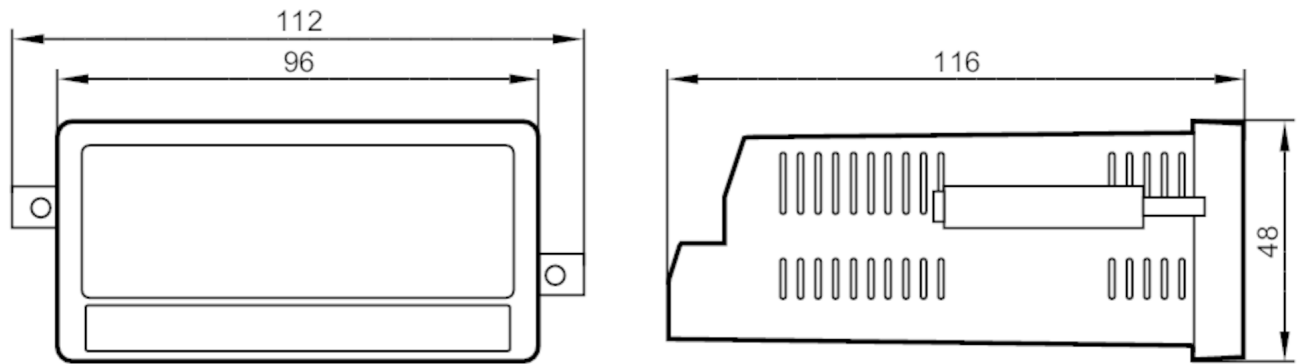




Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/AC/DC



panel cutout 91 x 43 mm



Product characteristics

Dimensions	[mm]	48 x 112 x 116
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Application

Application	universal evaluation and display for all physical units which can be derived from pulse sequences
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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 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]	4...20
Max. load	[Ω]	270
Analog voltage output	[V]	-10...10
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	



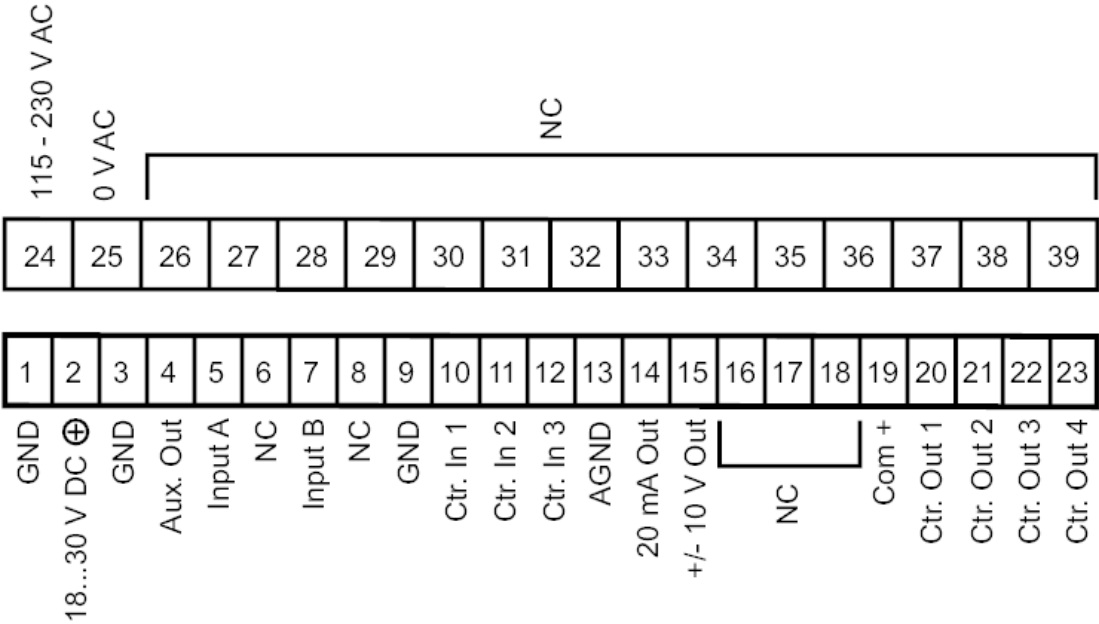
Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/AC/DC

Mechanical data		
Weight	[g]	352
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