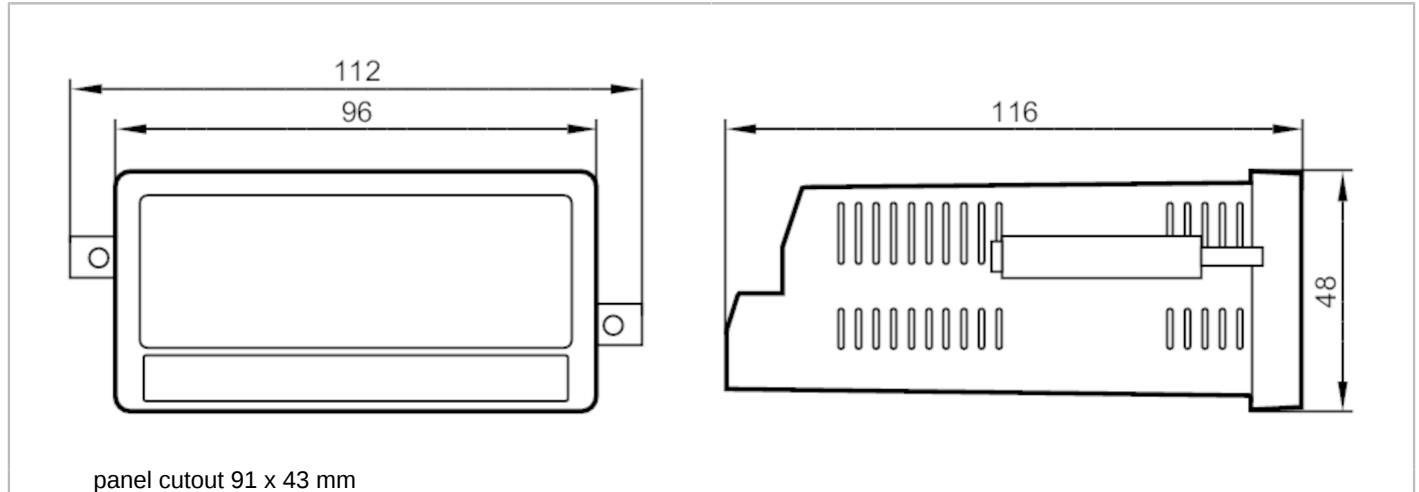




Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/DC



Product characteristics		
Dimensions	[mm]	48 x 112 x 116
Application		
Application	universal evaluation and display for all physical units which can be derived from pulse sequences	
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 analogue outputs: 1	
Inputs		
Number of digital inputs	2	
Outputs		
Number of digital outputs	4	
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	
Operating conditions		
Ambient temperature	[°C]	-20...60
Storage temperature	[°C]	-25...70
Protection	IP 65	
Protection rating terminals	IP 20	



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Tests / approvals

EMC	EN 61000-6-2	
	EN 61000-6-3	
	EN 61000-6-4	

Mechanical data

Weight	[g]	302.5
Type of mounting		panel cutout: 91 x 43 mm
Dimensions	[mm]	48 x 112 x 116
Materials		Noryl UL94-V-0

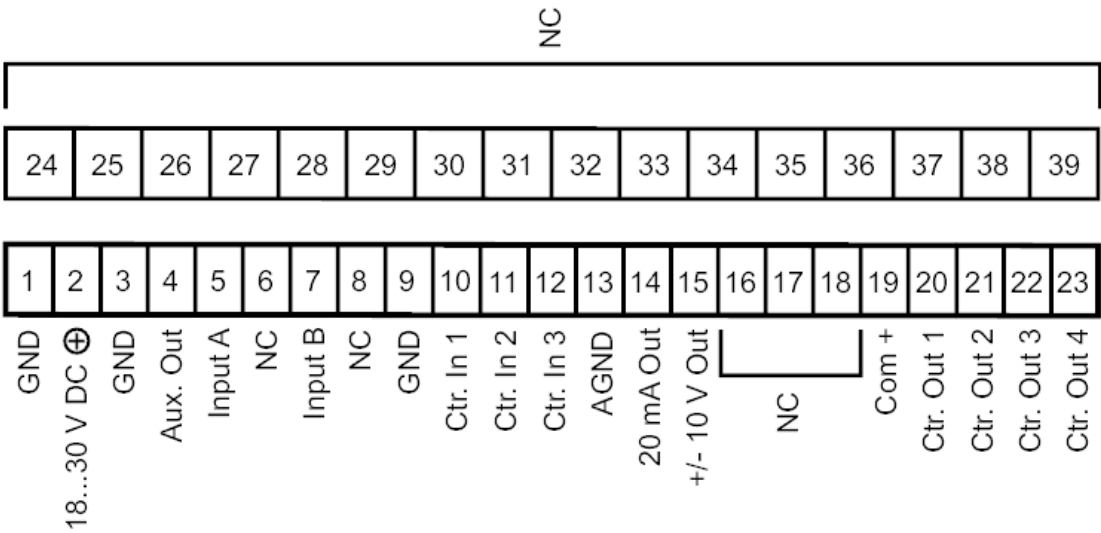
Displays / operating elements

Display	colour display	full graphic LCD display, touch screen
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Electrical connection

screw terminals:

Connection



NC: not used