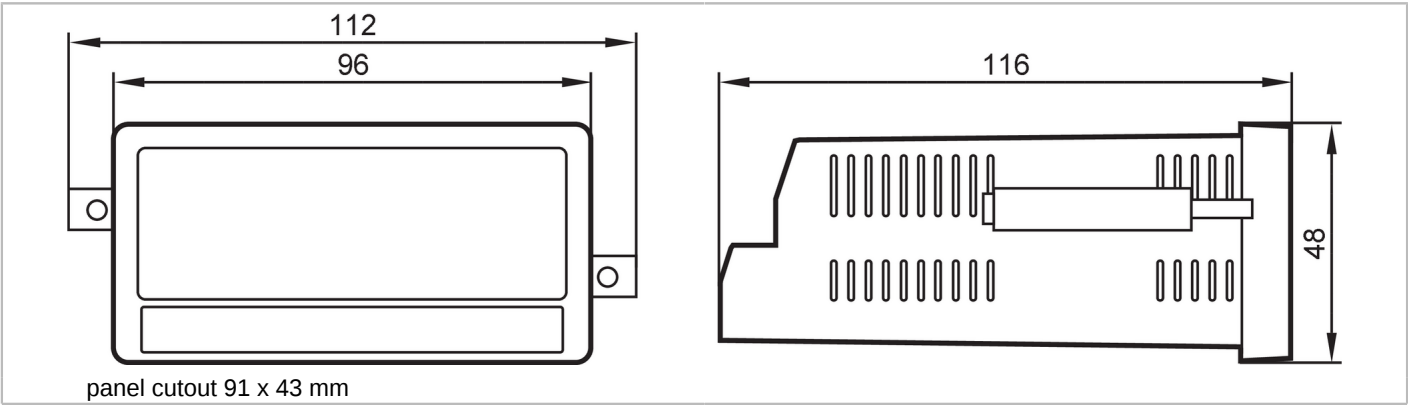




Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/PNP OUT/AC/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
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
Inputs		
Number of digital inputs		2
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	
Mechanical data		
Weight	[g]	352
Housing		rectangular
Type of mounting		installation in panels or panel cutouts; (panel cutout: 91 x 43 mm)
Dimensions	[mm]	48 x 112 x 116



Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/PNP OUT/AC/DC

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																						
115 - 230 V AC 0 V AC NC 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 GND 18...30 V DC ⊕ GND Aux. Out Input A NC Input B NC GND Ctr. In 1 Ctr. In 2 Ctr. In 3 NC Com + Ctr. Out 1 Ctr. Out 2 Ctr. Out 3 Ctr. Out 4																						
NC: not used																						