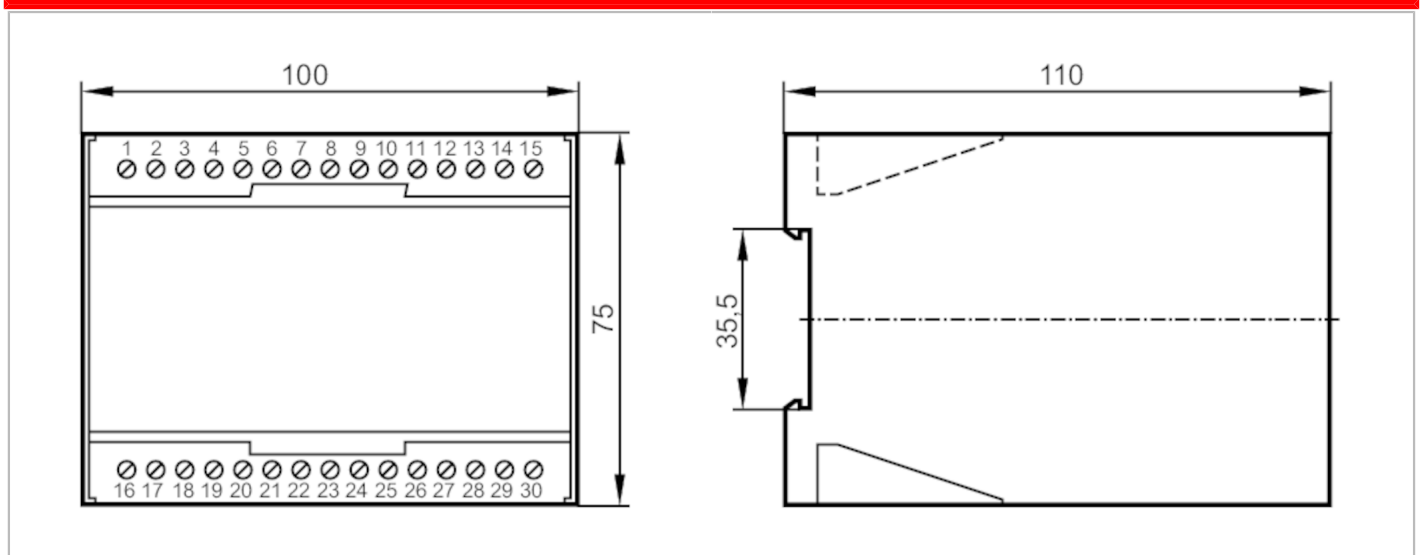




## Evaluation unit for speed monitoring

D100/230VAC/3-CHANNEL

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Product characteristics		
Housing		housing for DIN rail mounting
Dimensions	[mm]	75 x 100 x 110
Application		
Application		evaluation of pulse sequences with regard to reaching a minimum rotational speed in plants; centrifuges; agitators
Electrical data		
Nominal voltage AC	[V]	< 230
Nominal voltage DC	[V]	24
Nominal voltage tolerance	[%]	10
Nominal voltage tolerance 2	[%]	10
Nominal frequency AC	[Hz]	50...60
Auxiliary energy for sensors DC	[V]	24
Inputs / outputs		
Number of inputs and outputs		Number of relay outputs: 3
Outputs		
Number of relay outputs		3
Contact rating		4 A / 250 V AC (30 V DC)
Measuring/setting range		
Setting range	[Imp/min]	50...500
Accuracy / deviations		
Hysteresis	[% of Sr]	< 5
Repeatability	[% of Sr]	< 5

# DC0102



## Evaluation unit for speed monitoring

D100/230VAC/3-CHANNEL

Operating conditions		
Ambient temperature	[°C]	0...55
Protection		IP 40
Protection rating terminals		IP 20
Mechanical data		
Housing		housing for DIN rail mounting
Dimensions	[mm]	75 x 100 x 110
Materials		plastics
Displays / operating elements		
Display	switching status	1 x LED, green
	operation	1 x LED, green
Remarks		
Remarks		*) special design
Electrical connection		
terminals: ...2.5 mm <sup>2</sup>		
Connection		

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