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No scale drawing available



Application	
Application	evaluation of pulse sequences with special demands on function and technology
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; (\leq 30 mA)
Inputs / outputs	
Number of inputs and outputs	Number of relay outputs: 1
Outputs	
Number of relay outputs	1
Contact rating	8 A / 1250 VA / 250 V AC
Measuring/setting range	
Setting range [Imp/min]	3...3000
Accuracy / deviations	
Hysteresis [% of Sr]	5...100
Repeatability [% of Sr]	1
Response times	
Start-up delay [s]	0.5...30

DD0101



Evaluation unit for speed monitoring

D100/230VAC/RESET

Software / programming		
Adjustment of the switch point	fine adjustment within the range with potentiometer	
Operating conditions		
Ambient temperature [°C]	-20...70	
Protection	IP 40	
Protection rating terminals	IP 20	
Mechanical data		
Materials	plastics	
Displays / operating elements		
Display	switching status	LED, green
	operation	1 x LED, green
Remarks		
Remarks	*) special design	
Electrical connection		
Connection		

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