

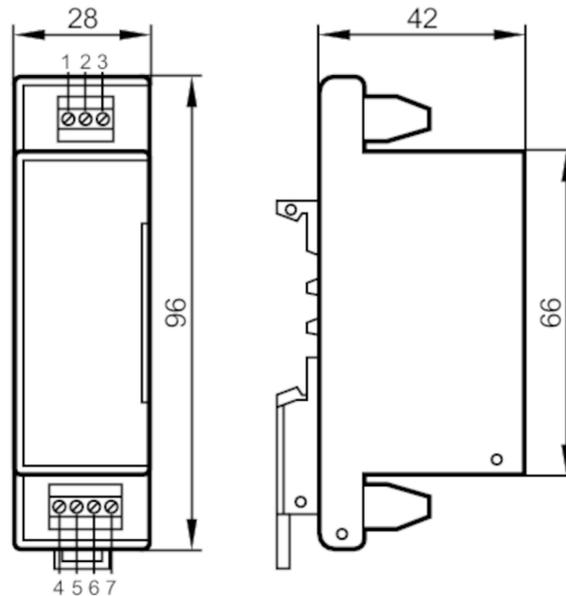
E80110



Pulse stretcher

PULSE STRETCHER

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Product characteristics

Dimensions [mm] 96 x 28 x 42

Application

Application stretching of very short pulses to adapt them; for example for slow plc inputs

Electrical data

Operating voltage tolerance [%] 10
Operating voltage [V] 24 DC
Current consumption [mA] < 5

Inputs

Inputs Input level: 24 V DC ($\pm 10\%$); Input pulse (min.): 0.2 ms; Time between two input pulses (min.): 28 ms

Outputs

Output signal Output level: 24 V DC ($\pm 10\%$); Output pulse: 25 ms ($\pm 10\%$); Output current (max.): 10 mA

Operating conditions

Ambient temperature [°C] -20...70

Mechanical data

Weight [g] 79.5
Dimensions [mm] 96 x 28 x 42
Materials plastics

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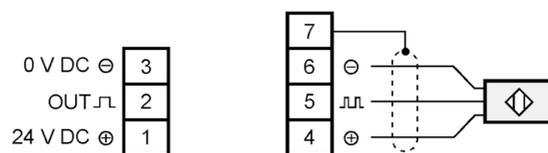
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Electrical connection

screw terminals:

Connection



Diagrams and graphs

Pulse diagram

