

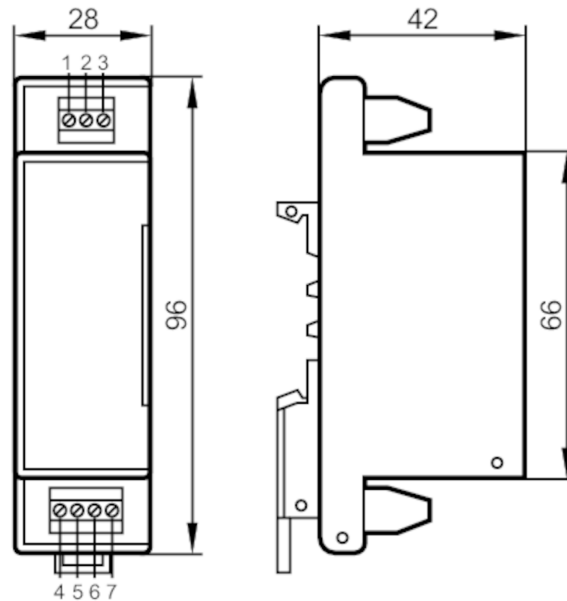
# E80110



## Pulse stretcher

PULSE STRETCHER

Article no longer available - archive entry



### 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

### Tests / approvals

MTTF [years] 965

### Mechanical data

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

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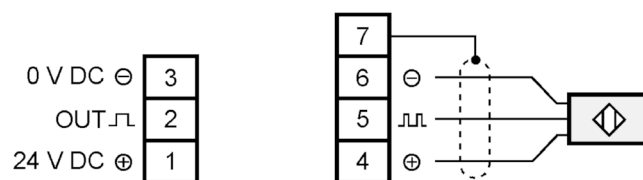
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### Electrical connection

screw terminals:

### Connection



### Diagrams and graphs

Pulse diagram

