



Product designation

Safety transformer

Product type designation

CTRS

Operating voltage type

AC

Number of DIN modules

3

**Electrical features**

Output power	VA	15
Supply voltage	VAC	230
Rated output voltage	VAC	12...24

**Control circuit**

Auxiliary rated supply voltage Us	230VAC
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**Ambient conditions**

Operating temperature	min	°C	-10
	max	°C	+25

Storage temperature

min	°C	-40
max	°C	+70

**Mechanical features**

Tightening torque for terminals	max	Nm	1
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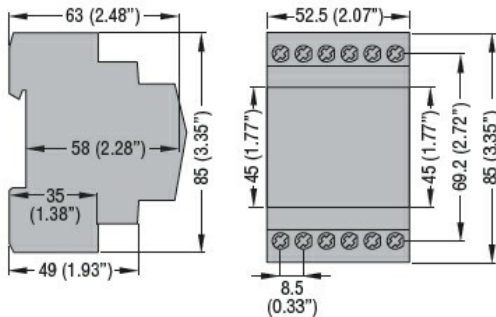
Conductor section

Power terminal	min	mm <sup>2</sup>	0.5
	max	mm <sup>2</sup>	10

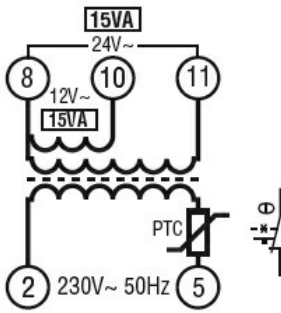
Terminals tool M4

Weight g 477

**Dimensions**



**Wiring diagrams**



### Certifications and compliance

Compliance

IEC/EN 61558-2-8

### ETIM classification

ETIM 8.0

EC002486 -  
 One-phase  
 control  
 transformer