



Product designation

Safety
transformer

Product type designation

CTRS

Operating voltage type

AC

Number of DIN modules

4

Electrical features

Output power	VA	40
Supply voltage	VAC	230
Rated output voltage	VAC	12...24

Control circuit

Auxiliary rated supply voltage U_s	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 ²	0.5
max	mm ²	10

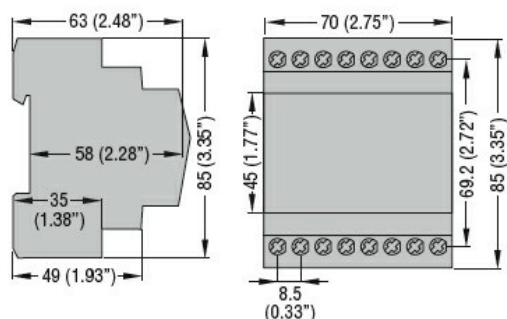
Terminals tool

M4

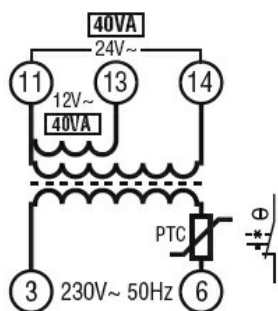
Weight

g 846

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61558-2-8

ETIM classification

ETIM 8.0

EC002486 -
One-phase
control
transformer