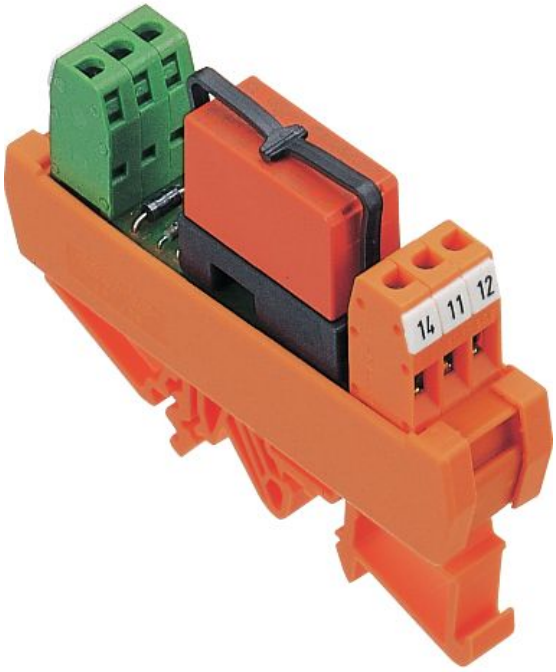
Data sheet

5460.2 RM1/1W/115V AC



Relay module, Screw connection, 1 CO contact, Plugged in, Input voltage: 115 VAC

Business data

Article number	5460.2
Article name	RM1/1W/115V AC
GTIN (EAN)	4044211068073
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	51 g
Weight per piece (including packaging)	90 g
Unit of weight	G
Customs number	85364900
Country of origin	NL
Product description	Relay module

Data sheet

5460.2 RM1/1W/115V AC

Technical data

Dimensions	
Length	87 mm
Width	20 mm
Height	72 mm
Ratings	
Overvoltage category	III
Contamination degree	2
Connection data	
Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.08 mm²
Wire cross-section single-core (rigid), max.	4 mm²
Wire cross-section stranded, min.	0.2 mm²
Wire cross-section stranded, max.	2.5 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm²
Stripping length	7 mm
Torque	0.6 Nm
Input data	
Input voltage	115 VAC
Number of channels	1
Power consumption	0,6 W
Output data	
Switching voltage / switching voltage max.	250 / 250 VAC
Continuous current max. / Inrush current max.	6 / 10 A
Contact configuration	1 CO contact
Switching capacity, max.	2000 VA
Electrical lifespan (AC1)	5x10?
Mechanical lifespan	20x10?
Materials	
Contact material	AgNi 90/10
Working temperature, min.	-20 °C
Working temperature, max.	55 °C

Data sheet

5460.2 RM1/1W/115V AC

Technical data

Further technical data

Protection class	IP20
Insulation voltage coil/contact	4 kV
Status display red	✓
Response/release time	9 / 7 ms
Pinning	5 mm
Pluggable relay	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

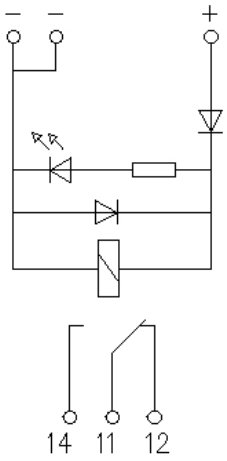
Standards and regulations

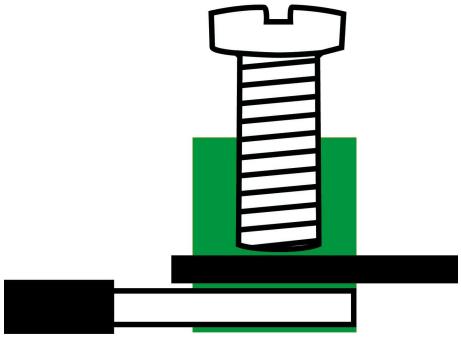
CE compliant	yes
Standards / specifications	DIN VDE 0110 / EN 50178

Data sheet

5460.2 RM1/1W/115V AC

Media





Accessories