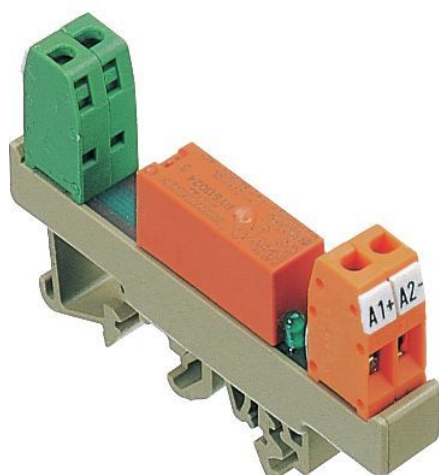


5426.2

RM-S/1S/60V DC

RM-S/1S/60V DC



Compact relay module, Screw connection, 1 NO contact, Soldered, Input voltage: 60 VDC

Business data

Product description	Relay module
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	24.7
Weight per piece (including packaging)	31.5
Unit of weight	G
Customs number	85364900
Country of origin	EEC

5426.2

RM-S/1S/60V DC

RM-S/1S/60V DC

Technical Data

Dimensions

Length	77 mm
Width	11.2 mm
Height	55 mm

Ratings

Overvoltage category	III
Contamination degree	2

Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.08 mm ²
Wire cross-section single-core (rigid), max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	7 mm
Torque	0.6 Nm

Input data

Input voltage	60 VDC
Number of channels	1
Power consumption	0,6 W
reverse-polarity protection diode	✓

Output data

Switching voltage / switching voltage max.	250 / 250 VAC
Continuous current max. / Inrush current max.	6 / 8 A

Contact material © CONTA-CLIP Verbindungstechnik GmbH | D-33161 Hövelhof
Fon +49 (0) 52 57 98 33 0 | Fax +49 (0) 52 57 98 33 33 | E-Mail info@conta-clip.de | conta-clip.de

Contact configuration **1 NO contact**

Switching capacity, max.

Creation date 08.06.2020 10:32:54
Subject to technical modifications
2000 VA

Output data
Datasheet



Electrical lifespan (AC1) 1,5x10⁶

Mechanical lifespan 10x10⁶

RM-S/1S/60V DC

Materials

RM-S/1S/60V DC

Working temperature, min. -20 °C

Working temperature, max. 55 °C

Technical Data

5426.2

RM-S/1S/60V DC

RM-S/1S/60V DC

Technical Data

Further technical data

Protection class	IP20
Insulation voltage coil/contact	4 kV
Free-wheel diode	✓
Response/release time	9 / 7 ms

5426.2

RM-S/1S/60V DC

RM-S/1S/60V DC

Approvals

Standards and regulations

CE compliant

✓

Standards / specifications

DIN VDE 0110 / EN 50178

5426.2

RM-S/1S/60V DC

RM-S/1S/60V DC

Media

