

Data sheet

15504.2 PSC 1/24V DC-240V/2A/AC



Plug-in miniature solid-state relay, power solid-state relay, 1 NO contact, Input: 24 VDC, Output: 240 VAC/2 A

Business data

Article number	15504.2
Article name	PSC 1/24V DC-240V/2A/AC
GTIN (EAN)	4044211118181
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	3.6 g
Weight per piece (including packaging)	5.06 g
Unit of weight	G
Customs number	85364900
Country of origin	IT
Product description	Solid-state module

Technical data

Dimensions

Length	28 mm
Width	5 mm
Height	15 mm

Input data

Input voltage	24 VDC
Drop-out voltage	4 VDC
Control current	7 mA
Number of channels	1
Operating range	16-30 VDC
Power consumption	0,17 W

Output data

Output voltage range	12-240 VAC V
Voltage drop at 20 °C and rated current, max.	1,6 V
Switching current, min.	0,022 A
Continuous current max. / Inrush current max.	2 / 40 A
Residual current at 55 °C, max.	1,5 mA

Materials

Working temperature, min.	-20 °C
Working temperature, max.	55 °C

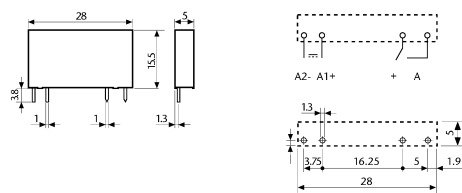
Further technical data

Response/release time	12 / 12 ms
Remarks	1 NO contact
Test voltage	2.5 kV

Environmental Product Compliance

REACH Conform	Yes
REACH Reference date	2024-06-27
REACH Candidate Substance Note	No
RoHS Conform	Yes

Media



Accessories
