



1 electromechanical relay 24Vdc  
SPDT 16A, screw, not pluggable

Series	
Code	XRF1024D
Type	RF1024D (1)
HS code	85364190
INPUT TECHNICAL DATA	
Input rated voltage	24 Vdc $\pm 10\%$
Pull in / drop out voltage type	16.8 V / 2.4 V
Current consumption	15 mA $\pm 10\%$
Turn ON / OFF time	10 ms / 5 ms
Protection circuit	Free-wheel diode, Reverse polarity
Connection terminal	2.5 mm <sup>2</sup> screw
Input channels	1 not pluggable
OUTPUT TECHNICAL DATA	
Contact type	SPDT, 1 form C, AgNi
Nominal current	16 A (250 Vac)
Continuous current	16 A
Connection type	2.5 mm <sup>2</sup> screw type
GENERAL TECHNICAL DATA	
Operating temperature range	-20...+60°C
Input / output isolation	2.5 kVac / 60 s
Protection degree	IP 00
Overvoltage category / pollution degree	II / 2
Status indication	LED "Input"
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	16.4x70x77 mm
Approximate weight	30 g
Mounting information	on a rail, side by side
ACCESSORIES	
Mounting rail (IEC60715/TH35-7.5)	PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB
Mounting rail (IEC60715/TH35-15)	PR/3/PP, PR/3/PP/ZB, PR/3/PA, PR/3/PA/ZB
Spare part relay	8904058
APPROVALS AND MARKINGS	CE,



\* Not-pluggable relay  
1 Manufacturer and model of the relay is not binding, technical data are to be considered typical2 (1) Version produced upon request; contact our sales office for availability.

## PRODUCT DESCRIPTION

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