



1 electromechanical relay 24Vac  
SPDT 12A, screw, pluggable

Series	CM
Code	XCM1A024
Type	CM1A024
HS code	85364190
<b>INPUT TECHNICAL DATA</b>	
Input rated voltage	24 Vac $\pm 10\%$
Pull in / drop out voltage type	18 V / 3.6 V
Current consumption	48 mA $\pm 10\%$
Turn ON / OFF time	10 ms / 5 ms
Connection terminal	2.5 mm <sup>2</sup> screw
Input channels	1 pluggable
<b>OUTPUT TECHNICAL DATA</b>	
Contact type	SPDT, 1 form C, AgNi
Nominal current	12 A (250 Vac)
Continuous current	12 A
Connection type	2.5 mm <sup>2</sup> screw type
<b>GENERAL TECHNICAL DATA</b>	
Operating temperature range	-20...+60°C
Input / output isolation	2.5 kVac / 60 s
Protection degree	IP 20
Overvoltage category / pollution degree	II / 2
Status indication	LED "Input"
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	16x75x68 mm
Approximate weight	54 g
Mounting information	on a rail, side by side
<b>ACCESSORIES</b>	
Mounting rail (IEC60715/TH35-7.5)	PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB
Marking tag	already mounted
Spare part relay	8904048
Plugin jumper	CMB16B (8 poles)
APPROVALS AND MARKINGS	CE



\* Pluggable relay\* AC input voltage\* SPDT contact\* Compact dimensions\* Available plug-in jumper for potential distribution  
1 Manufacturer and model of the relay is not binding, technical data are to be considered typical

## PRODUCT DESCRIPTION

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