



1 solid state  
relay 5-24Vdc/24Vdc 500mA screw, not pluggable

<b>Series</b>	
Code	X766082
Type	CWOT 6-6082 (1)
HS code	85049090
<b>INPUT TECHNICAL DATA</b>	
Input rated voltage	5-12-24 Vdc (range 4.5...28 Vdc)
Pull in / drop out voltage type	4.2 V / 2.7 V
Current consumption	0.1 mA $\pm$ 10%
Turn ON / OFF time	12 $\mu$ s / 12 $\mu$ s
Frequency	20 KHz
Connection terminal	2.5 mm <sup>2</sup> screw
Input channels	1 not pluggable
<b>OUTPUT TECHNICAL DATA</b>	
Contact type	mosfet
Output voltage	5..48 Vdc
Nominal current	10...500 mA (24 Vdc)
Connection type	
<b>GENERAL TECHNICAL DATA</b>	
Operating temperature range	-25...+60°C
Input / output isolation	3.5 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)	6.2x79x84 mm
Approximate weight	29 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
<b>APPROVALS AND MARKINGS</b>	
	CE



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

## DESCRIZIONE DEL PRODOTTO

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