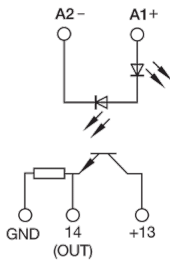
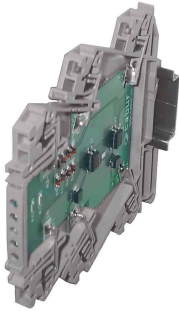
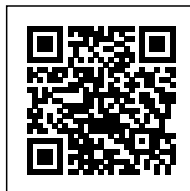


1 solid state relay
5-24Vdc/24Vdc 80mA spring, not pluggable



Series	
Code	XCKS1S
Type	CKS1S (1)
HS code	85364190
INPUT TECHNICAL DATA	
Input rated voltage	5-12-24 Vdc (range 4...30 Vdc)
Pull in / drop out voltage type	3 V / 3 V
Current consumption	10 mA \pm 10% at 24 Vdc
Frequency	20 kHz max duty cycle 50/50, 70/30 max
Connection terminal	2.5 mm ² (spring)
Input channels	1 not pluggable
OUTPUT TECHNICAL DATA	
Contact type	transistor
Output voltage	3...30 Vdc
Nominal current	80 mA (30 Vdc) at 25°C
Min applicable load	2 mA / 10 mV
Connection type	
GENERAL TECHNICAL DATA	
Operating temperature range	-20...+60°C
Input / output isolation	3 kVac / 60 s
Protection degree	IP 00 / IP20 (3)
Overvoltage category / pollution degree	II / 2
Status indication	LED "Input"
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	6x91x100 mm
Approximate weight	32 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
Marking tag	NU0851
End section	XCKPT
Plugin jumper	PTC/4/02 (2 poles); PTC/4/03 (3 poles); PTC/4/04 (4 poles); PTC/4/05 (5 poles); PTC/4/10 (10 poles); PTC/4/00 (42 poles)
APPROVALS AND MARKINGS	CE



* Not-pluggable relay2 (1) Version produced upon request; contact our sales office for availability.3 (3) the final module must be closed with CK/PT end plate to ensure an IP20 protection degree

DESCRIZIONE DEL PRODOTTO

CKS1S 1 solid state relay 5-24Vdc/24Vdc 80mA spring, not pluggable