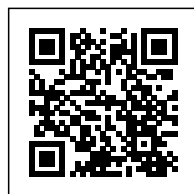
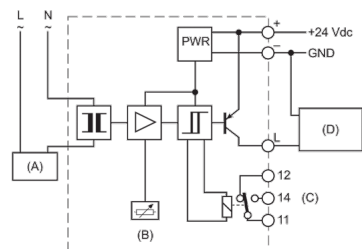




Current signal limiter/ output contatti SPDT

Series	
Code	XCCIS2
Type	CCIS2 -
HS code	85043129
INPUT TECHNICAL DATA	
Signal type IN	analogue
Input range IN	40 A (AC 50...60 Hz)
Maximum voltage current signal IN	600 Vac / 50 A (1)
OUTPUT TECHNICAL DATA	
Signal type OUT	SPDT contact , PNP open collector transistor (1)
Output range OUT	100 mA (PNP open collector)
Status indication	LED
Operating mode OUT	limit value
Parametrization OUT	2...40 A $\pm$ 10% (trimmer)
GENERAL TECHNICAL DATA	
Power supply voltage	24 Vdc $\pm$ 10%
Current consumption	100 mA
Setting time	20 ms
Operating temperature range	-20...+60°C
Insulation	3.0 kVac / 60 s (2)
Insulation type	2-way (IN-OUT)
Overvoltage category / pollution degree	II / 2
Protection degree	IP 00
Connection terminal IN / OUT	cable, through in a 13 mm $\varnothing$ hole / 2.5 mm ² (screw)
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	50x93x70 mm
Approximate weight	100 g
Mounting information	vertical on a rail, 5 mm from adjacent components
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
APPROVALS AND MARKINGS	
	CE



* Input: 0...40 A AC* Output: SPDT contact* Insulation: 3.0 kVac, 2-way isolation* Adjustable threshold value
1 (1) The relay is turned on and the transistor output is "high" with input signal under the threshold value2 (2) The insulation refers to an uninsulated conductor in contact with the toroid wall. Using insulated conductors, the insulation value of the conductor is added to the isolation value of the converter

PRODUCT DESCRIPTION

CCIS2 Current
signal limiter/ output contatti SPDT