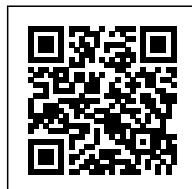




Threshold monitoring for analogue signal / OUT: 2 NO contacts

Series	
Code	X756360
Type	LCON_ALS_FDT –
HS code	85043129
INPUT TECHNICAL DATA	
Signal type IN	analogue
Input range IN	-30...+30 V / -50...+50 mA / -5...+5 A
Input impedance IN	800 kΩ (voltage input) / 0.01-10 Ω (current input)
Parametrization IN	software FDT/DTM (1)
OUTPUT TECHNICAL DATA	
Signal type OUT	2 NA contacts (solid state relay)
Output range OUT	30 Vdc / 100 mA
Status indication	LED
Operating mode OUT	limit value, window, trend, inversion and memory
Parametrization OUT	FDT/DTM software (1)
GENERAL TECHNICAL DATA	
Power supply voltage	24 Vdc (16.8...30 Vdc)
Current consumption	12 mA
Accuracy	0.1% FSR / 0.5% FSR
Linearity error	0.05% FSR / 0.1% FSR
Temperature coefficient	<100 ppm FSR
Setting time	1...500 ms (adjustable, default 30ms)
Resolution	16 bit
Operating temperature range	-40...+70°C
Insulation	2.5 kVac / 60 s
Insulation type	2-way (IN-OUT)
Oversupply category / pollution degree	II / 2
Protection degree	IP 20
Connection terminal IN / OUT	1.5 mm² / 1.5 mm² (screw)
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	6.2x90x115.5 mm
Approximate weight	50 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
Plugin jumper red	CWBK 7-0802 (code X766802)
Plugin jumper white	CWBK 7-0804 (code X766804)
Plugin jumper blue	CWBK 7-0804 (code X766804)
Programming kit	LCONZUSB (code X756894)
APPROVALS AND MARKINGS	
CE	



DESCRIZIONE DEL PRODOTTO

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