



Galvanic
isolator 4-20mA/ 4-20mA

Series	CON
Code	XCONAA538P
Type	CON-AA-538P
HS code	85043129
INPUT TECHNICAL DATA	
Signal type IN	analogue
Input range IN	4...20 mA
OUTPUT TECHNICAL DATA	
Signal type OUT	analogue
Output range OUT	4...20 mA
Load impedance OUT	500 Ω
Ripple	<20 mV
Status indication	LED
GENERAL TECHNICAL DATA	
Power supply voltage	24 Vac/dc (19.2...26.4 Vdc / 19.2...26.4 Vac)
Accuracy	0.1% FSR (23°C)
Linearity error	0.05% FSR
Temperature coefficient	<150 ppm / K FSR
Transmission frequency	30 Hz 3dB
Rise time	6 ms
Operating temperature range	-25...+60°C
Insulation	2.5 kVac / 60 s
Insulation type	3-way (IN / OUT / power)
Standard approvals	EN 60947-5-1
Overvoltage category / pollution degree	II / 2
Protection degree	IP 20
Connection terminal IN / OUT	2.5 mm ² / 2.5 mm ² (push-in)
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	6.2x93x73 mm
Approximate weight	29 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
APPROVALS AND MARKINGS	
CE,	



* Fixed and non-programmable input and output signals* Isolation: 2.5 kVac, 3-way

DESCRIZIONE DEL PRODOTTO

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