
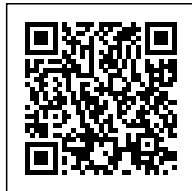
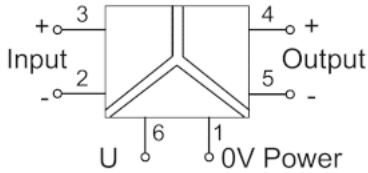




## Galvanic isolator 0-10V/ 0-20mA

Series	CON
Code	XCONAA531P
Type	CON-AA-531P
HS code	85043129
<b>INPUT TECHNICAL DATA</b>	
Signal type IN	analogue
Input range IN	0...10 V
<b>OUTPUT TECHNICAL DATA</b>	
Signal type OUT	analogue
Output range OUT	0...20 mA
Load impedance OUT	500 Ω
Ripple	<20 mV
Status indication	LED
<b>GENERAL TECHNICAL DATA</b>	
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 <sup>2</sup> / 2.5 mm <sup>2</sup> (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
<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, 	



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

## DESCRIZIONE DEL PRODOTTO

CON-AA-531P  
Galvanic isolator 0-10V/ 0-20mA