
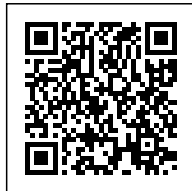
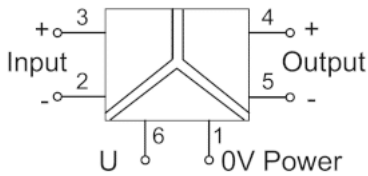




## Galvanic isolator 0-20mA/ 4-20mA

|   |   |
|---|---|
| Series  | CON   |
| Code  | XCONAA535P  |
| Type  | CON-AA-535P   |
| HS code   | 85043129  |
| <b>INPUT TECHNICAL DATA</b>   |   |
| Signal type IN  | analogue  |
| Input range IN  | 0...20 mA   |
| <b>OUTPUT TECHNICAL DATA</b>  |   |
| Signal type OUT   | analogue  |
| Output range OUT  | 4...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-535P  
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