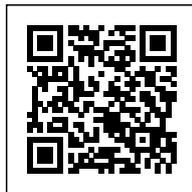


Current converter IN: 0...10 A /
OUT: 3 ranges

| | |
|------------------------------------------------|---------------------------------------------------|
| Series | WAA |
| Code | X756542 |
| Type | WAA7-0542 |
| HS code | 85043129 |
| INPUT TECHNICAL DATA | |
| Signal type IN | current |
| Input range IN | 0...10 A AC/DC |
| Maximum voltage current signal IN | 400 V (1) |
| Input impedance IN | 0.01 Ω |
| Parametrization IN | DIP switch |
| OUTPUT TECHNICAL DATA | |
| Signal type OUT | analogue |
| Output range OUT | 0...10 V / 0...20 mA / 4...20 mA |
| Maximum output signal OUT | 21 mA (voltage input) |
| Load impedance OUT | >1 kΩ (voltage output) / < 400 Ω (current output) |
| Ripple | <5 mV |
| Status indication | LED |
| Parametrization OUT | DIP switch |
| GENERAL TECHNICAL DATA | |
| Power supply voltage | 24 Vdc (16.8...30 Vdc) |
| Current consumption | 13 mA |
| Accuracy | 0.1% FSR (23°C) |
| Linearity error | 0.5% FSR (23°C) |
| Temperature coefficient | <150 ppm / K FSR |
| Operating temperature range | -25...+60°C |
| Insulation | 2.5 kVac / 60 s |
| Insulation type | 3-way (IN / OUT / power) |
| Overvoltage category / pollution degree | II / 2 |
| Protection degree | IP 20 |
| Connection terminal IN / OUT | 1.5 mm ² / 1.5 mm ² (screw) |
| Housing material | UL94V-0 plastic material |
| Dimensions (LxHxD) | 6.2x90x115.5 mm |
| Approximate weight | 55 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) |
| APPROVALS AND MARKINGS | CE, |



DESCRIZIONE DEL PRODOTTO

Current converter IN: 0...10 A AC/DC / OUT: 3 ranges