

MDD DC/DC-convertor switch mode IN: 24VDC OUT: 5V/1,5ADC

INPUT: 24 V DC
 OUTPUT: 5 V DC
 Output rating: 7.5 W
 Current: 1.5 A

Image



- DC/DC converters switched mode
- with galvanic isolation
- touch protected (EN 60529) IP20

Input

Input voltage	24 V DC
Input current	0.6 A
Input fuse (external)	2.0 A T

Output

Output fuse	short-circuit and overload protected, restart after overload by sensor supply removal
Output voltage	5 V DC (SELV), $\pm 2\%$
Output current	max. 1.5 A
Ripple	$\leq 0.2\%$ eff

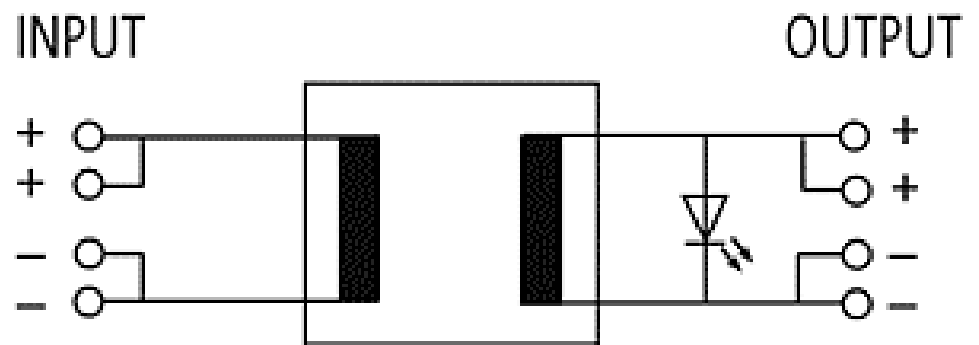
General data

Standards	(EN 61204-3)
Test voltage	4 kV
Mounting method	DIN-rail mountable TH35 or G32 (EN 60715)
Temperature range	0...+50 °C, no condensation
Dimensions H x W x D	75 x 22.5 x 102 mm

Commercial data

Gross weight	150
Net weight	100
Weight unit	gram
Basic unit	pc.
Customs tariff number	85044082
Unit (piece)	1
Limited value	1

Circuit diagram



Dimension drawing

