

GSS DC/DC-converter switch mode IN: 15-40VDC OUT: 5V/4ADC

INPUT: 24 V DC

Output linear regulated: 5 V DC

Output rating: 20 W

Current: 4 A

Image

- DC/DC converters
- touch protected (EN 60529) IP20

Input

Voltage range	15...40 V DC
Input current	1 A (at 24 V DC: 4 A)
Input fuse	2.0 A T

Output

Output voltage	5 V DC (SELV), $\pm 5\%$
Output current	max. 4 A
Ripple	$\leq 0.2\%$ eff
Output fuse	short-circuit protected

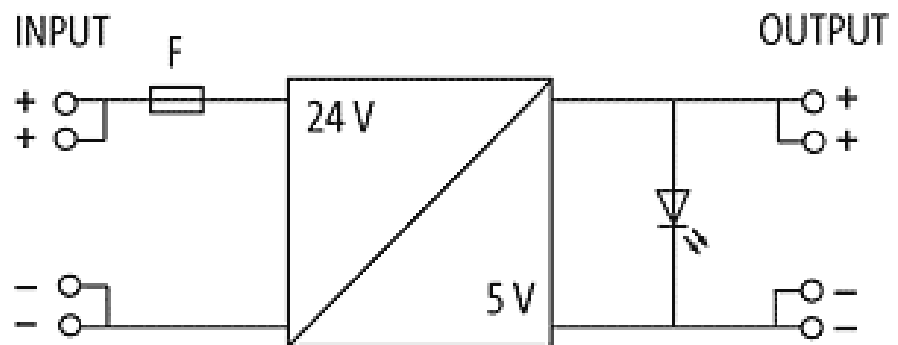
General data

Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	-20...+60 °C, no condensation
Dimensions H x W x D	75 x 22.5 x 102 mm

Commercial data

Gross weight	130
Net weight	130
Weight unit	gram
Basic unit	pc.
Customs tariff number	85044082
Unit (piece)	1
Limited value	1

Circuit diagram



Dimension drawing

