

SIGNAL CONVERTER FOR CURRENT, 0-1 A, 0-5 A OR 0-10 A AC/DC / STANDARD SIGNAL

750540

Signal Converter 0-1A.Ut:standard. 24V

- 6,2mm wide
- Selectable output signal
- 24 V DC supply voltage



PRODUCT DESCRIPTION

Signal converter converts 0-1A, 0-5A or 0-10A current signal into a standard signal. Output signal is selectable with the DIP-switch, three signal options available. Jumper combs available for easy installation. Converter width is only 6,2mm, applicable in confined enclosures.

SPECIFICATIONS

Approvals	CE, cULus, RoHS
Cross Section Max	1,5 mm ²
Cross section min	0,14 mm ²
Input impedance current A	0,1 Ω
Insulation voltage in/out	1500 V
IP Class	IP20
Linearity	0,1 % FSR
Load impedance power	Max. 400 Ω
Load impedance voltage	Min. 1 kΩ
Power Consumption	13 mA
Power Supply DC max	30 V
Power Supply DC min	16,8 V
Power Supply V DC	24 V DC
Temperature coefficient	<150 ppm/° K FSR

Temperature range from	-25 °C
Temperature range to	60 °C
Weight	55 g
Voltage Max	264 V

● → Switch On		S1			
Input	Output	1	2	3	4
0-1A	0-10V				
0-1A	0-20mA	●			
0-1A	4-20mA		●		

