



1) Sn, 2) LED operating voltage, 3) LED function indicator



Basic features

Series SA-CS

Electrical connection

Cable length L 2 m
 Conductor cross-section 0.14 mm²
 Number of conductors 3
 Polarity reversal protected yes
 Short-circuit protection yes

Electrical data

No-load current I_0 max. at U_e 20 mA
 Operating voltage U_b 12...35 VDC
 Rated operating current I_e 300 mA
 Rated operating voltage U_e DC 24 V
 Switching frequency 100 Hz
 Voltage drop U_d max. at I_e 0.8 V

Environmental conditions

Ambient temperature -30...70 °C
 IP rating IP67, Connector IP40
 IP rating IEC 60529 (connector) IP40 Connector IP40

Interface

Switching output PNP normally closed (NC)

Material

Housing material PC
 Material jacket PUR

Mechanical data

Dimension 15 x 30 x 45 mm

Wiring Diagrams

