Datasheet - CSS-Y-A-8P

Accessories SD interface / SD junction boxes M12





- · Accessories for series-wiring with serial diagnostics
- The connector supplies the safety channels with operating voltage.



(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description CSS-Y-A-8P Article number 101209414 **EAN Code** 4030661388793 eCl@ss 27-27-24-91

Global Properties

Permanent light Abschlussstecker für Y-Adapter

Connector 1 x Connector, 8-pole

Design straight Weight 20

Recommended combinations Solenoid interlock and Sensors

notice Leads the SD interface back to the control cabinet to connect further SD participants of other safety circuits.

> For the wiring, M12 cable extensions can be used. The voltage drop (due to the cable length, cable section, voltage drop per sensor) should be taken into account, as it reduces the maximum number of safety sensors and interlocks with SD interface that can be wired in series.

Mechanical data

termination M12 Screw locking

Bolting device

Ambient conditions

Ambient temperature

- Min. environmental temperature -25

- Max. environmental temperature +75

Electrical data

Rated operating voltage 30
Operating current 4 A
Fuse rating for the operating voltage 4 A

Dimensions

Dimensions

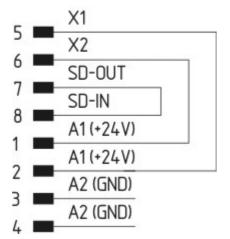
 - Width
 16.5

 - Height
 16.5

 - Length
 43

Diagram

CSS-Y-A-8P



Note Diagram

 \bigcirc positive break NC contact

active

no active

O—___O Normally-open contact

o--¹---o Normally-closed contact

Images

System components

Connector

V-SK8M12

- Interconnector
- 8-pole



K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, D-42279 Wuppertal The data and values have been checked throroughly. Technical modifications and errors excepted. Generiert am 13.02.2019 - 12:38:46h Kasbase 3.3.0.F.64l