



PS216-T11-Q210

- Small body
- vertical mounting
- Twisting of towing eye not possible
- Progress function (ballpoint pen principle)
- thermoplastic enclosure with foldable latching cover

Data

Ordering data

PS216-T11-Q210

103032512

EAN (European Article Number)

4030661546216

Approval - Standards

cULus

EAC

General data

Housing construction form Norm construction design

Material of the contacts, electrical Silver

Length of the wire, maximum 100 m

General data - Features

Safety functions Yes

Number of auxiliary contacts 1

Number of safety contacts 1

Mechanical data

Mechanical life, minimum 100,000 Operations

Positive break force, minimum 70 N

Actuating speed, minimum 1 mm/min

Actuating speed, maximum 1 m/s

Mechanical data - Connection technique

Terminal Connector	Screw connection
	0.34 mm ²
	1.5 mm ²

Mechanical data - Dimensions

Height of sensor	116 mm
Length of sensor	32.5 mm
Width of sensor	31 mm

Ambient conditions

	IP66
Ambient temperature, minimum	-30 °C
Ambient temperature, maximum	+80 °C
	II

Ambient conditions - Insulation value

Rated impulse withstand voltage	4 kV
	III
	3

Electrical data

Thermal test current	10 A
Required rated short-circuit current to EN 60947-5-1	400 A
Utilisation category AC-15	240 VAC
Utilisation category AC-15	3 A
Utilisation category DC-13	24 VDC
Utilisation category DC-13	3 A
Switching element	1 NO contact, 1 NC contacts
Switching principle	Slow action

Ordering code

Product type description:

PS216-(1)-(2)-(3)

(1)

T11 Slow action 1 NO contact / 1 NC contact

T20 Slow action 2 NO contact

T02 Slow action 2 NC contacts

- T03 Slow action 3 NC contacts
- T12 Slow action 1 NO contact / 2 NC contact
- T21 Slow action 2 NO contact / 1 NC contact

(2)

- without Cable entry M20
- ST Connector plug M12 - plastic - bottom

(3)

Pictures

Photo/Product/Catalogue

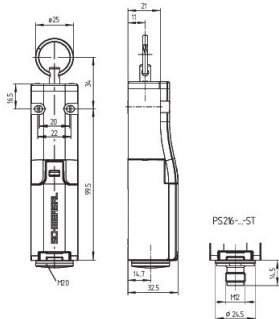


ID: kps2qf03

| 1,4 MB | .jpg | 352.778 x 1292.225 mm - 1000 x 3663 Pixel - 72 dpi

| 144,5 kB | .png | 74.083 x 271.286 mm - 210 x 769 Pixel - 72 dpi

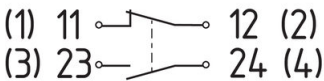
Dimension/Product/Basic



ID: kps216g03

| 140,4 kB | .jpg | 352.425 x 410.281 mm - 999 x 1163 Pixel - 72 dpi

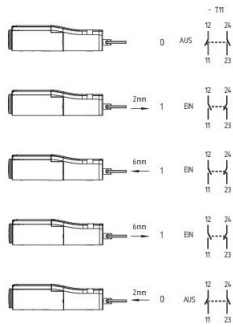
Graphic/Product/Contact



ID: kps216k01

| 54,7 kB | .jpg | 352.778 x 106.186 mm - 1000 x 301 Pixel - 72 dpi

Graphic/Product/Mounting



ID: kps216m01

| 157,7 kB | .jpg | 352.425 x 505.531 mm - 999 x 1433

Pixel - 72 dpi

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

Generated on 062021-01-31T02:39:06+01:000201Europe/BerlinSun, 31 Jan 2021 02:39:06

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