



EX-RSS16-D-R-10M-3G/D



- Thermoplastic enclosure
- 3 different directions of actuation
- Explosion protection for ATEX Zones 2 and 22
- RFID-technology for needs-based protection against tampering

Data

Ordering data

Product type description	EX-RSS16-D-R-10M-3G/D
Article number (order number)	103027193
EAN (European Article Number)	4030661530581
eCl@ss number, Version 9.0	27-27-24-01

General data

Housing construction form	Block
Gross weight	0.5 g

Mechanical data

Active area	lateral front side cover-side
Switch distance	15 mm
Ensured switch distance "ON" S_{ao}	12 mm
Ensured switch distance "OFF" S_{ar}	30 mm

Ambient conditions

Degree of protection	IP 65 to IEC/EN 60529 IP 67 to IEC/EN 60529
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Accessory

Recommendation (actuator)	RST16-1-R
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Recommended safety switchgear

PROTECT PSC1
SRB-E-301ST
SRB-E-201LC

Ordering code

Product type description:
EX-RSS16-(1)(2)(3)(4)-3GD

(1)

without Standard coding

I1 Individual coding

I2 Individual coding, for multiple applications

(2)

D With diagnostic output

SD With serial diagnostic function

(3)

without without latching

R With latching, latching force 40 ... 60 N

(4)

without Connecting cable, Cable length 10 m

Pictures

Product picture (catalogue individual photo)



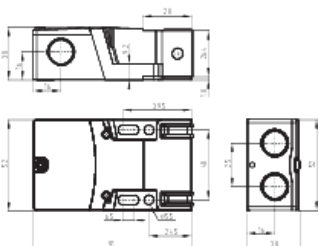
ID: kxrs1f04



| 33,8 kB | .png | 73.731 x 110.772 mm - 209 x 314
Pixel - 72 dpi

| 474,6 kB | .jpg | 352.778 x 528.814 mm - 1000 x
1499 Pixel - 72 dpi

Dimensional drawing basic component

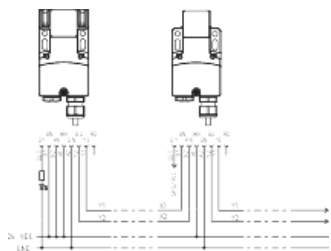


ID: krss1g01

| 4,7 kB | .png | 74.083 x 56.444 mm - 210 x 160 Pixel
- 72 dpi

| 141,1 kB | .jpg | 352.778 x 268.817 mm - 1000 x 762
Pixel - 72 dpi

Wiring example



ID: krss1lx2

| 3,9 kB | .png | 74.083 x 56.092 mm - 210 x 159 Pixel
- 72 dpi

| 3,0 kB | .jpg | 35.278 x 35.278 mm - 100 x 100 Pixel -
72 dpi

| 117,7 kB | .jpg | 352.778 x 267.053 mm - 1000 x 757
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.

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