


**RSS32S123**
**Data**
**Ordering data**

|                               |               |
|-------------------------------|---------------|
|                               | RSS32S123     |
|                               | 101195375     |
| EAN (European Article Number) | 4030661487199 |
| eCl@ss number, Version 9.0    | 27-37-12-13   |

**General data**

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| Product name                         | RSS - Key selector switch                    |
|                                      | EN 60947-5-1                                 |
|                                      | IEC/EN 60947-1                               |
| Versions                             | Key - Selector switch - Front plate mounting |
| Installation conditions (mechanical) | arbitrarily                                  |
|                                      | Membrane                                     |
| Sealing type                         | Lip gaskets                                  |
|                                      | Form seals                                   |
| Material of the cylinder lock        | Steel                                        |
| Material of the front ring           | Aluminium                                    |
| Colour of the cylinder lock          | Silver                                       |
| Colour of the front ring             | Silver                                       |
| Gross weight                         | 100 g                                        |

**General data - Features**

|                            |     |
|----------------------------|-----|
| Latching                   | Yes |
| Fully insulated            | Yes |
| Number of plunger          | 2   |
| Number of switch positions | 3   |

## Mechanical data

|                                |                      |
|--------------------------------|----------------------|
| Unlocking                      | Rotating unlatcher   |
| Key withdrawal position        | Position 0, I and II |
| Latching position              | right<br>left        |
| Mounting                       | mounting flange      |
| Mechanical life, minimum       | 300,000 Operations   |
| Switching angle, left          | 90 °                 |
| Switching angle, right         | 90 °                 |
| Tightening torque of the screw | 2 Nm                 |

## Mechanical data - Dimensions

|                                          |               |
|------------------------------------------|---------------|
| Diameter total                           | 39.5 mm       |
| Diameter of the front ring               | 39.5 mm       |
| diameters for the cylinder lock          | 22 mm         |
| Diameter hole                            | 22.3 mm       |
| Diameter hole, with tolerance indication | 22.3 + 0.4 mm |
| Height with key inserted                 | 58 mm         |
| Thickness, of the front panel, minimum   | 1 mm          |
| Thickness of the front panel, maximum    | 6 mm          |
| Spacing                                  | 50 x 60 mm    |

## Ambient conditions

|                              |        |
|------------------------------|--------|
|                              | IP65   |
| Ambient temperature, minimum | +0 °C  |
| Ambient temperature, maximum | +75 °C |

## Scope of delivery

|                      |        |
|----------------------|--------|
| Included in delivery | 2 keys |
|----------------------|--------|

## Notes

|                |                            |
|----------------|----------------------------|
| Note (General) | Special closure on request |
|----------------|----------------------------|

## Ordering code

Product type description:

-

|                    |                                               |
|--------------------|-----------------------------------------------|
| <b>(1)DT(8)(2)</b> | Pushbutton                                    |
| <b>(1)DM(2)</b>    | Pushbutton with diaphragm for dust protection |
| <b>(1)DL(8)(2)</b> | Illuminated pushbutton                        |

|                        |                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------|
| <b>(1)DLM(2)</b>       | Illuminated pushbutton with diaphragm for dust protection                                              |
| <b>(1)ML(2)</b>        | Indicator light with flat collar                                                                       |
| <b>(1)MLH(2)</b>       | Indicator light with high collar                                                                       |
| <b>(1)DP(3)(8)(2)</b>  | Mushroom head impact button without latching                                                           |
| <b>(1)DTP(3)(8)(2)</b> | Mushroom head impact button without latching (only N-programm)                                         |
| <b>(1)DLP(3)(8)(2)</b> | Mushroom head impact button illuminated, without latching (only N programme)                           |
| <b>(1)DRR(3)(8)(2)</b> | Mushroom head impact button with latching, unlock by turning and pulling (pulling only in N programme) |
| <b>(1)DRZ(3)(8)(2)</b> | Mushroom head impact button with latching, unlock by pulling                                           |
| <b>(1)WS21(4)(5)</b>   | Selector switch with 2 positions:                                                                      |
| <b>(1)WT21(4)(5)</b>   | Selector switch with 1 momentary position                                                              |
| <b>(1)WS32(4)(5)</b>   | Selector switch with 3 maintained positions                                                            |
| <b>(1)WT32(4)(5)</b>   | Wahlschalter mit 2 Taststellungen                                                                      |
| <b>(1)WST32(4)(5)</b>  | Selector switch: switching, latching                                                                   |
| <b>(1)WTS32(4)(5)</b>  | Selector switch: latching, switching                                                                   |
| <b>(1)SS21S(4)(5)</b>  | Key-operated selector switch with 2 maintained positions                                               |
| <b>(1)ST21S(4)(5)</b>  | Key-operated selector switch with 1 momentary position                                                 |
| <b>(1)SS32S(4)(5)</b>  | Key-operated selector switch with 3 maintained positions                                               |
| <b>(1)ST32S(4)(5)</b>  | Key-operated selector switch with 2 momentary positions, left and right                                |
| <b>(1)SST32S(4)(5)</b> | Key-operated selector switch: switching, latching                                                      |
| <b>(1)STS32S(4)(5)</b> | Key-operated selector switch: latching, switching                                                      |
| <b>NB, MBN, BN</b>     | <b>Blanking plug</b>                                                                                   |

(1)

**- Command and signalling devices:**

**E** "E" program

**N** "N" program

**R** "R" program

(2)

**- Colour of button surface:**

**SW** Black

**GB** Grey

(3)

**- Head diameter of mushroom head impact button 30 mm:**

**30** 30 mm

**35** 35 mm

**40** 40 mm

**42** 42 mm

**45** 45 mm

**50** 50 mm

**55** 55 mm

**70** 70 mm

(4)

- ### .1 Long toggle

**without** Grey

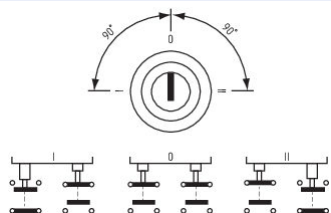
### 3 Position right

## 2 Position right

**without** Black

| 60,8 kB | .cdr |

## Graphic/Product/Contact



ID: krss-k02

| 78,0 kB | .jpg | 352.778 x 226.483 mm - 1000 x 642  
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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