

RAFIX 22 FS⁺ - Emergency stop pushbutton, illuminable, lens transparent, reset by pulling, IP69K**1.30.273.101/2200****General information**

| | |
|----------------|-----------------------|
| Form of lens | conical mushroom form |
| Color of lens | red |
| Form of collar | round |
| Color of arrow | - |

Dimensions

| | |
|--------------------|----------------------|
| Mushroom Diameter | 30 mm |
| Overall height | 33.2 mm |
| Mounting depth | PCB 9.2 mm, QC 27 mm |
| Mounting hole | 22.3 mm |
| Diameter of collar | 29.8 mm |

Mechanical design

| | |
|---------------------|-----------------------------|
| Mounting | ring nut |
| Contact function | latching |
| Illuminability | yes, lens translucent white |
| Reset | by pulling |
| Torque for nut ring | 1.2 Nm |

Mechanical characteristics

| | |
|-----------------|-------|
| Robustness max. | 100 N |
|-----------------|-------|

Other specifications

| | |
|--------------------------------------|------------------------------------------|
| Ambient temp. operating min. | -25 °C |
| Ambient temp. operating max. | +70 °C |
| Robustness | acc. to IEC 600 68-2-3 und 2-30 |
| Storage temperature min. | -40 °C |
| Storage temperature max. | +80 °C |
| Operating life (operations) | 50,000 cycle |
| B10 | 65,000 cycle |
| Degree of protection from front side | IP65 (DIN EN 60529); IP69K (ISO 20653) |
| Environmental resistance | acc. to IEC 60068-2-14, -30, -33 and -78 |
| Salt spray | IEC 600 68-2-11 |
| ROHS compliant | yes |
| REACH compliant | yes |

Panel cut-out to IEC 60947-5-1

