## RAMO 30 T - Pushbutton, blue, M12

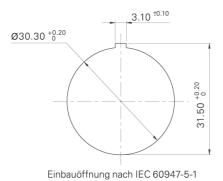
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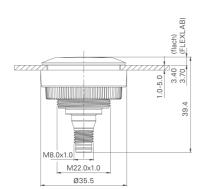


| General information                  |   |
|--------------------------------------|---|
| Form                                 | flush   |
| Color of front ring                  | stainless steel                                       |
| Form of collar                       | round   |
| Color lens                           | blue  |
|                                      |   |
| Dimensions                           |   |
| Mounting hole                        | 30.3 mm   |
| Mechanical design                    |   |
| Contact                              | momentary, 1 NO                                       |
| Contact materials                    | gold  |
| Mounting                             | ring nut  |
| Terminals                            | M12   |
| Reverse polarity protection          | yes   |
| Labeling                             | individually with FLEXLAB                             |
| Output                               | 1 NO, PNP   |
| Torque for nut ring                  | 1.2 Nm  |
| Mechanical characteristics           |   |
| Operating force F1 (+/-20 %)         | 5 N   |
|                                      |   |
| Electrical characteristics           |   |
| Rated voltage min.                   | DC 0.02 V V   |
| Rated current min.                   | 0.01 mA   |
| Rated voltage max.                   | DC 35 V   |
| Rated current max.                   | 100 mA  |
| Rated power max.                     | 1 W (ohmsche Last) W                                  |
| LED power supply                     | DC 24 V +- 20% / 10 mA +- 20%                         |
| Other specifications                 |   |
| Ambient temp. operating min.         | -40 °C  |
| Ambient temp. operating max.         | +70 °C  |
| B10                                  | 500,000 cycle   |
| Degree of protection from front side | IP 66, IP 67, IP 69K                                  |
| Degree of protection from rear side  | IP 66 (je nach verwendetem Stecker IP 67 oder IP 69K) |
| Environmental restistance            | acc. to IEC 60068-2-14, -30, -33 and -78              |
| Operating life cycles                | 250,000   |
| ROHS compliant                       | yes   |
| REACH compliant                      | yes   |
|                                      |   |

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