

Łącznik krańcowy (tworzywo) dźwignia z rolką LK\208



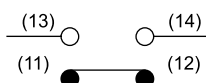
Ordering code

LK\208

Product description

- Economical & plastic type
- Stainless steel roller, punch and spring
- Swing amplitude, extra large $\pm 95^\circ$
- Standard size configuration M20x1.5 for conduit connector

Contact operation



Technical data of triggering

| | |
|-----------------------|----------|
| Operating force | 500 g |
| Releasing Force | 100 g/cm |
| Pre-travel | 20° |
| Tripping position | 22.5° |
| Over travel | 75° |
| Movement differential | 10° |
| Total travel | 95° |
| Rotary indexing | 22.5° |

Technical data

| | |
|-----------------------|---|
| Ambient temperature | -10 ... +70°C (with no icing) |
| Protection level | IP65 |
| Insulation resistance | 100mΩ min. (below 500VDC) |
| Contact resistance | 25mΩ max. (initial value) |
| Operation speed | 0.5mm-50cm/s |
| Operating frequency | Mechanical: 120 operations/minute Electrical: 30 operations/minute |
| Shock | Mechanical durable: 1,000m/Sec ² (about 100G'S) Malfunction: 300m/Sec ² (about 30G'S) |
| Vibration | 10-55Hz, 1.5mm double amplitude |
| Humidity | <95% RH |
| Live | Mechanical: 10,000,000 operations above Electrical: 500,000 operations above |
| Dielectric strength | 1000VAC, 50/60 Hz for 1 minute between terminals of the same polarity 1500VAC, 50/60 Hz for 1 minute between current-carrying and noncurrent-carrying metal parts 1500VAC, 50/60 Hz for 1 minute between each terminal and ground |

Accessories

LK\208-H Głowica dźwignia z rolką do łącznika krańcowego

Dławnica czarna do łączników krańcowych LK 200

Dimensions

