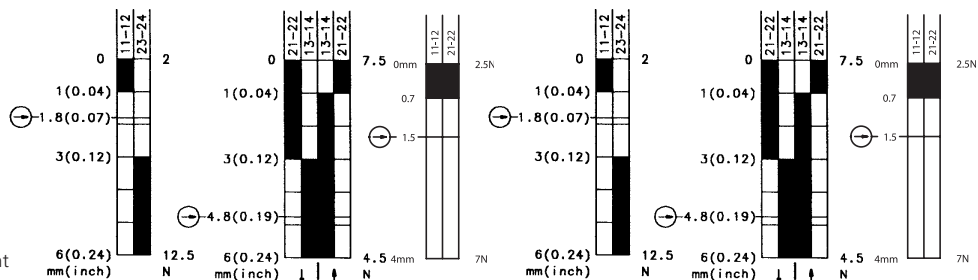
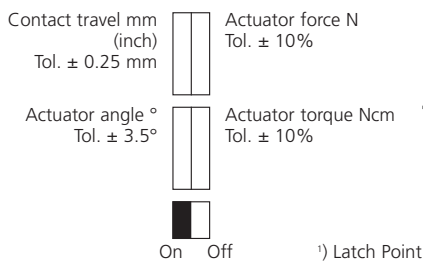




| Designation | I88-U1Z Riw K | I88-SU1Z Riw K | I88-A2Z Riw K | I88-U1Z Riw L | I88-SU1Z Riw L | I88-A2Z Riw L |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Part number | 608.6117.017 | 608.6167.018 | 608.6817.087 | 608.6117.050 | 608.6167.051 | 608.6817.072 |
| Circuit diagram | | | | | | |
| ⊕ Forced disconnect to IEC 947-5-1 chapter 3 | | | | | | |
| Za: not galvanically separated contacts | | | | | | |
| Zb: galvanically separated contacts | | | | | | |
| Slow make & break/snap-action | | | | | | |
| Internal seal (iw)/external seal (w) | | | | | | |



| | | | | | | | |
|---|-----------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Voltage | max. | 500 V AC | 500 V AC | 400 V AC | 500 V AC | 500 V AC | 400 V AC |
| Permanent current | max. | 10 A | 10 A | 5 A | 10 A | 10 A | 5 A |
| In-rush current complies with standards | | ● | ● | ● | ● | ● | ● |
| IEC 947-5-1 AC 15/DC 13 | | | | | | | |
| Switching frequency | max. | 100/min. | 100/min. | 100/min. | 100/min. | 100/min. | 100/min. |
| Mechanical life – number of switching actions | | 10 x 10 ⁶ | 10 x 10 ⁶ | 1 x 10 ⁶ | 10 x 10 ⁶ | 10 x 10 ⁶ | 1 x 10 ⁶ |
| Operating temperature | min./max. | -30 °C/+80 °C -22 °F/+176 °F | -30 °C/+80 °C -22 °F/+176 °F | -30 °C/+80 °C -22 °F/+176 °F | -30 °C/+80 °C -22 °F/+176 °F | -30 °C/+80 °C -22 °F/+176 °F | -30 °C/+80 °C -22 °F/+176 °F |
| Standard actuator | form | C | C | C | - | - | - |
| Approvals | | UL, CSA | UL, CSA | UL, CSA | UL, CSA | UL, CSA | UL, CSA |
| Weight | | 0.07 kg/0.15 lb | 0.07 kg/0.15 lb | 0.07 kg/0.15 lb | 0.07 kg/0.15 lb | 0.07 kg/0.15 lb | 0.07 kg/0.15 lb |
| Delivery: ex-stock/built to order | | ●/- | ●/- | ●/- | ●/- | ●/- | ●/- |

All dimensions in mm (inch)

