



MAFELEC

Creating control and signalling solutions for harsh environments

Bern key Changeover switch



Conductor switch for door applications

- **Reliable**
- **Robust**
- **Front mounting**
- **Low mounting depth**



Standards

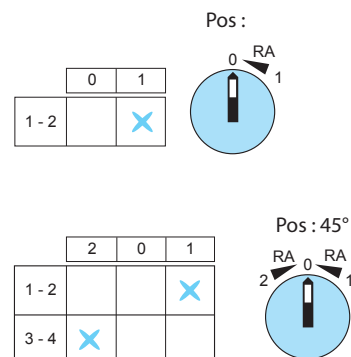
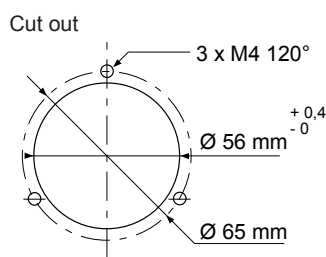
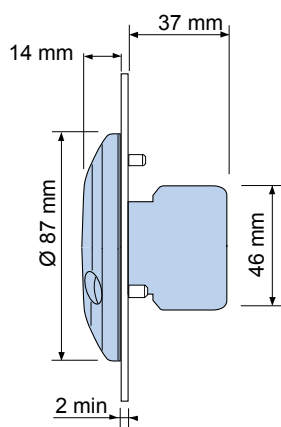
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|----------------------|--------------------|
| • Conception | EN 60947-5-1 |
| • Application | EN 50155 |
| • Shocks, vibrations | EN 61373 |
| • EMC | EN 50121-3-2 |
| • Environment | EN 60068, EN 60529 |

Mechanical characteristics

- Metallic bezel and shaft
- Operating temperature : - 25°C + 70°C
- Mechanical service life : 300 000 operations
- Protection : IP 65 on front
- Bern square shaft (other shaft on request)
- Max torque : 10Nm
- Angle 0°/45° (2 positions) or -45°/0°/+45° (3 positions)

Electrical characteristics

- Connector Deutsch 2 pt or 4 pt
- Switch: 24V-110V(+ 25% - 30%)
- 10 mA to 10A
- Other contact (type and number) on request
- 2 or 3 positions, automatic return to neutral position



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