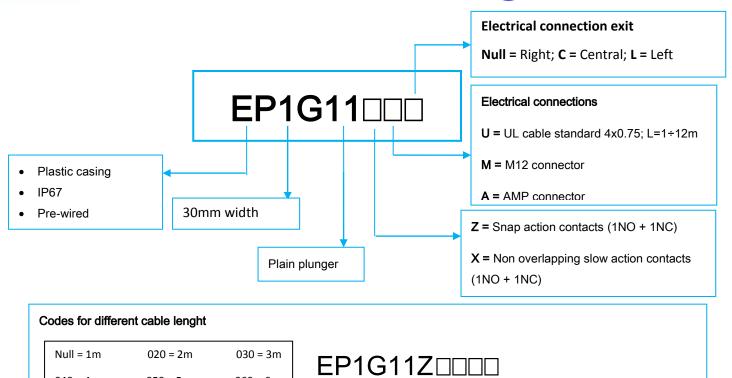


J = Cable UL standard 4x0.75; L=1÷12m



040 = 4m

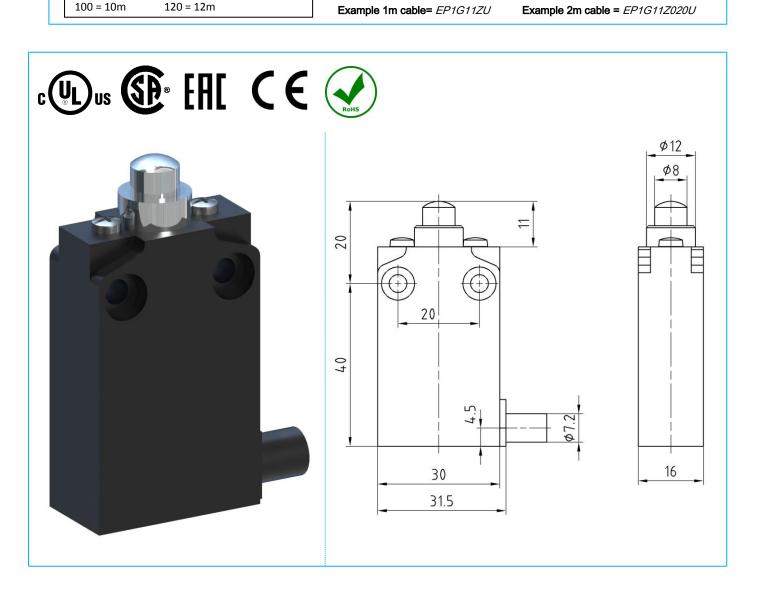
070 = 7m

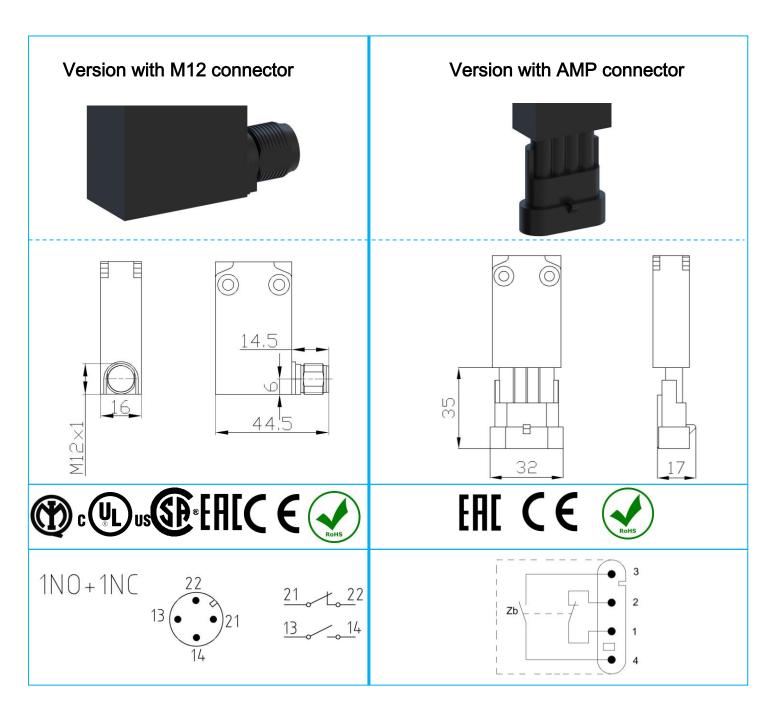
050 = 5m

080 = 8m

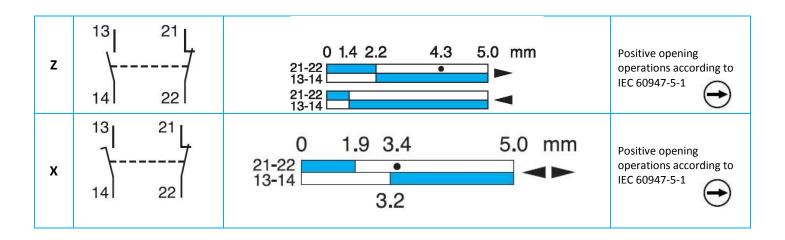
060 = 6m

090 = 9m





Operating diagrams



General Technical Data

| | | | Plastic casing |
|---|-----------------|------------------------|---|
| Standards | | | Device conforms to |
| | | | IEC 60947-5-1 and EN 60947-5-1 |
| Operating temperature | | | |
| – During operations °C | | | – 25 + 70 |
| – For storage °C | | | – 40 + 70 |
| Protection against electrical shocks (according to IEC 61140) | | | Class II |
| Protection degree (according to IEC 60529 and EN 60529) | | | IP67 |
| Protection degree (according to UL 50) | | | Type 1 enclosure ("indoor use only") |
| Rated insulation voltage Ui | | | |
| according to IEC 60947-1 and EN 60947-1 | | | 400 V (pollution degree 3) (250V for M12 and AMP connector) |
| - according to UL 508 and CSA C22-2 n° 14 | | | B300, R300 |
| Conventional free air thermal current Ith A | | | 10 (4A for M12 connector) |
| (According to IEC 60947-5-1 and EN 60947-5-1) θ < 40°C | | | |
| Short-circuit protection A | | | 10 (4A for M12 connector) |
| Ue < 500V a.c. – gG (gl) type fuses | | | |
| Rated operational current | | | |
| le / AC-15 (according to IEC 60947-5-1) | 24V - 50/60 Hz | Α | 10 (4A for M12 connector) |
| | 120V - 50/60 Hz | Α | 6 (4A for M12 connector) |
| | 240V - 50/60 Hz | Α | 3 |
| le / DC-13 (according to IEC 60947-5-1) | 24V - d.c. | А | 2.8 |
| | 125V - d.c. | Α | 0.55 |
| | 250V - d.c. | Α | 0.27 |
| Switching frequency | | Cycles/h | 3600 |
| Load factor | | | 0.5 |
| Resistance between contacts | | mΩ | 25 |
| Mechanical durability | | Millions of operations | 10 |