



IDEM EMERGENCY STOP (E-STOP) SWITCHES ESL-SS

232001
ESL-SS M20 '2NC 2NO'

- Robust stainless steel emergency stop
- IP69K
- -25°C - 80°C
- 3 cable connection positions



Product description

Specifications

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|------------------------------------|--|
| Annual usage | 8 cycles per hour/24 hours per day/365 day |
| Approvals | EN60947-5-1, EN60947-5-5, EN62061, UL 508, ISO 13850, ISO 13849-1 |
| Conduit entry | M20 |
| Contact Type | EN60947-5-1 double break type Zb Snap Action up to 4NC (positive break) 2NO (Auxiliary) |
| Contacts | 2NC 2NO |
| IP Class | IP69K |
| Mechanical reliability B10d | 2.5x10 ⁶ operations at 100mA load |
| Mounting | 4 x M4 |
| MTTFd | 214 years |
| Number of poles | 4 |
| Operating temperature | -25°C +80°C |
| Operational rating | 240v 3A |

| | |
|--|---------------------------------|
| PFHd | 1.0×10^{-7} |
| Rated insulation voltage | 500V |
| Short circuit overload protection | Fuse externally 10A(FF) |
| Thermal current (Ith) | 10 |
| Withstand voltage | 2500V |

