



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

232026-BS  
ESL-SS(LP) 1/2"NPT '3NC 1NO' LED Steady 110V

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



## Product description

## Specifications

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
Atex approved	No
Central Material	Stainless steel 316
Conduit entry	1/2"NPT
Contact Type	EN60947-5-1 double break type Zb Snap Action up to 4NC (positive break) 2NO (Auxiliary)
Contacts	3NC 1NO
Integrated LED indication	Yes
IP Class	IP69K
LED Display	Steady Green/Steady Red
LED supply voltage	110Vac
Materials Contacts	Silver

<b>Mechanical reliability B10d</b>	2.5x10 <sup>6</sup> operations at 100mA load
<b>Mounting</b>	4 x M4
<b>MTTFd</b>	214 years
<b>Number of poles</b>	4
<b>Operating temperature</b>	-25°C +80°C
<b>Operational rating</b>	240v 3A
<b>PFHd</b>	<1.0 x 10 <sup>-7</sup>
<b>Rated insulation voltage</b>	500V
<b>Short circuit overload protection</b>	Fuse externally 10A(FF)
<b>Thermal current (Ith)</b>	10
<b>Withstand voltage</b>	2500V

