IDEM GLM WIRE SWITCH

143067-AS GLM ½"NPT '3NC 1NO' E Stop & Steady LED 24V

- Up to 30 m on one switch
- 5 different contact configurations
- 2 color LED
- Integrated emergency button





PRODUCT DESCRIPTION

The GLM wire switches in the aluminum alloy housing have been created as a high-quality system for securing short conveyors, with a range of up to 30 m per one switch. Using the two switches, the range increases to 50 m.

The 2-color LED, signaling the operation of the switch, is visible from a large distance. The GLM wire switch has 5 different contact configurations.

TECHNICAL DATA

Annual usage	8 cycles per hour/24 hours per day/365 days
Approvals	EN60947-5-5, ISO 13850, ISO 13849-1, EN62061, EN60947-5-1, UL 508, CE, cULus, TÜV
Conduit entry	3 x 1/2" NPT
Contact type	EN60947-5-1 double break type Zb. Snap action up to 4NC (positive break) 2NO (auxiliary)
Contacts	3NC 1NO
Fittings	E-stop and LED
Housing material	Die cast metal
Integrated emergency stop button	Yes
Integrated LED indication	Yes

IP67
Steady green/Steady red
24Vdc
1.5 x 10 ⁶ operations at 100mA load
4 x M5
214 years
-25°C +80°C
<1.0 x 10 ⁻⁷
Up to 50m (2 switches) 30m (1 switch)
IDEM tensioner/gripper (quick fixing)
4.00mm outside diameter. Steel inner - PVC sheath
Fuse externally 10A(FF)
130 N
Clamp up to 2.5mm ² conductors
10 A
<125N <300mm deflection
640 g

