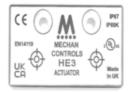


## MECHAN HE3 ELECTRONIC HALL SAFETY SWITCH

HE3-21-DC-03M Electronic safety switch, 2 NO+1 NC, 3m cable

- Electronic, utilizes Hall-technology
- · Coded magnetic safety switch
- Seal made of ABS, IP67
- Switching distance 7mm
- LED indication





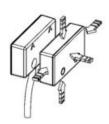


## PRODUCT DESCRIPTION

The HE safety switches have up to 2 x N/O + 1 N/C bidirectional solid state outputs along with a built in LED(s) for indication. When installed on a machine guard, power is applied, and the switch and actuator are within the specified operating range, the N/O Outputs will be closed, the N/C Output will be open.

- 2 normally open + 1 normally closed output
- Solid state bi-directional outputs
- 24V dc operation
- LED indication
- Face to Face Operation

Illustration of HE3 face-to-face installation



## **SPECIFICATIONS**

Safety contact NO	2
Signal contact NC	1
Contact Current Max	400 mA
Activation Distance From	7 mm
Activation Distances	16 mm

Material Case	ABS plastic
IP Class	IP67
Temperature range from	-25 °C
Temperature range to	55 °C
B10d	2,0 milj.

