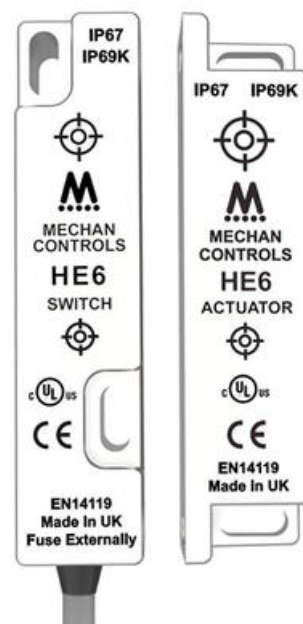


## MECHAN HE6 ELECTRONIC HALL SAFETY SWITCH

HE6-SS-21-DC-03M

Electronic safety switch, 2 NO+1 NC, 3m cable, SS

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



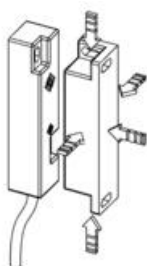
### PRODUCT DESCRIPTION

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.

The SS versions are fully encapsulated into a 316 grade stainless steel housing.

- Coded magnetic operation,
- 2 normally open + 1 normally closed output
- Solid state bi-directional outputs
- 24V dc operation
- LED indication

Illustration of operation:



### SPECIFICATIONS

Safety contact NO	2
Signal contact NC	1
Contact Current Max	400 mA
Activation Distance From	7 mm
Activation Distances	14 mm

Material Case	Hardened stainless steel
IP Class	IP67, IP69K
Temperature range from	-25 °C
Temperature range to	55 °C
B10d	2,0 milj.

