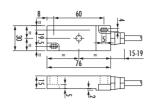
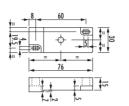
Magnetic Safety Switch 'Ferrogard 1 AC'







A Ferrogard 1 magnetically actuated safety switch offering non contact reliability together with tolerance to misalignment and fail safe operation. Ideal for environments where hygiene is important. Features 1 N/C safety contact. Should be protected by external fuse, rated as shown. For use on AC circuits only.

Operating distance Make 12mm, break 23mm
Contact arrangement 1 N/C (with actuator in place)
Internal fuse 2A at 250VAC, (non-resettable)
External fuse 1.6 Amp (recommended protection)

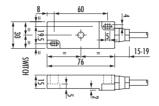
Temperature -10°C to +65°C IP Rating IP67
Housing material Moulded ABS

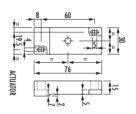
Conforms to standards EN1088, EN292, EN60204-1
Connections Pre-wired 2 core cable. 4M

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
5105124	440N-G02004	FERROGARD 1	50.00	48.75	47.50

Magnetic Safety Switch 'Ferrogard 2 AC'







A Ferrogard 2 magnetically actuated safety switch offering non contact reliability together with tolerance to misalignment and fail safe operation. Ideal for environments where hygiene is important. Features 1 N/C safety contact and 1 N/O auxiliary contact. Should be protected by external fuse, rated as shown. For use on AC circuits only.

Operating distance
Contact arrangement
Internal fuse
External fuse
External fuse
IP Rating
Housing material

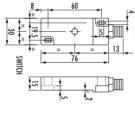
Make 12mm, break 23mm
1 N/C, 1 N/O (with actuator in place)
2A at 250VAC, (non-resettable)
1.6 Amp (recommended protection)
-10°C to +65°C
IP67
Moulded ABS

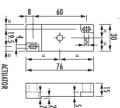
Conforms to standards EN1088, EN292, EN60204-1 Pre-wired 4 core cable, 2M or 4M

				Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24	
		FERROGARD 2	42.00	40.95	39.90	
5105139	440N-G02014	FERROGARD 2	57.00	55.58	54.15	

Magnetic Safety Switch 'Ferrogard 2 AC & DC'







Two Ferrogard 2 magnetically actuated safety switches available with industry standard 4 pin plug-in female connectors in AC and DC versions. Ideal for environments where hygiene is important. Featuring 1 N/C safety contact and 1 N/O auxiliary contact. Should be protected by an external fuse, rated as shown.

Operating distance Make 12mm, break 23mm Contact arrangement 1 N/C, 1 N/O (with actuator in place) Internal fuse 2A at 250VAC, 1A at 24Vdc, (non-resettable) External fuse (AC) 1.6 Amp (recommended protection) External fuse (DC) 800 mAmp (recommended protection) -10°C to +65°C Temperature Housing material Moulded ABS Conforms to standards EN1088, EN292, EN60204-1 Connections 4 pin plug-in connector

Connector lead M12, 4 pin connector, PVC cable, 5M IP Rating IP67

 Stock No.
 Manf Ref'
 Type
 1-4
 5-9
 10-24

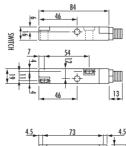
 5105286
 440N-G02093
 FERROGARD 2
 66.00
 64.35
 62.70

 5105289
 440N-G02094
 FERROGARD 2
 66.00
 64.35
 62.70

 5105946
 88D-F4AC-5
 CONN LEAD
 6.00
 5.85
 5.70

Magnetic Safety Switch 'Ferrogard 6 AC'





ACTUATOR	4.5	73	4.5
	4.5	=	4.5

Two Ferrogard 6 magnetically actuated safety switches available in either pre-wired or a standard 4 pin plug-in female connector versions. Featuring a unique slim design of switch and actuator case, which incorporates 1 N/C safety contact. Ideal for environments where hygiene is important. Should be protected by an external fuse, rated as shown. For use on AC circuits only.

Operating distance
Contact arrangement
Internal fuse
External fuse
Temperature

Make 12mm, break 23mm
1 N/C (with actuator in place)
2A at 250VAC, (non-resettable)
1.6 Amp (recommended protection)

Temperature -10°C to +65°C
Housing material Moulded ABS
Conforms to standards EN1088, EN292, EN60204-1

Connections Pre-wired 2 core, 2M or 4 pin plug connector Connector lead M12, 4 pin connector, PVC cable, 5M

IP Rating IP67 FERROGARD 6 5105151 440N-G02023 51.00 49.73 48.45 5105292 440N-G02095 FERROGARD 6 62.00 60.45 58.90 5105946 88D-F4AC-5 CONN LEAD 4.00 3.90 3.80