



Magnetic properties	Conditions	Min	Typ	Max	Unit
Pull-In	at 20 °C	42		64	AT
Test equipment				MS-	

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact - form					
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			175	V
Switching current	DC or Peak AC			0,5	A
Carry current	DC or Peak AC			1	A
Sensor-resistance	measured with 40% overdrive			480	mOhm
Housing material					
Case colour					
Sealing compound				Polyurethan	

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	cable not moved	-30		80	°C
Operating temperature	cable moved	-5		80	°C
Storage temperature		-30		80	°C

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type					
Cable material					
Cross section					

General data	Conditions	Min	Typ	Max	Unit
Mounting advice					over 5m cable, a series resistor is recommended.
Mounting advice					Decreased switching distances by mounting on iron.
Mounting advice					Magnetically conductive screws must not be used.
Tightening torque	Screw M3 ISO 1207 Disk ISO 7089			0,5	Nm