



Magnetic properties	Conditions	Min	Typ	Max	Unit
Pull-In	at 20 °C	20		47	AT
Test equipment		KMS-11			
Pull-In in milliTesla (modified conta)	MS150 - phys. caused tolerance +/- 0,1mT	1,1		2,3	mT
Test equipment		MS-150			

Contact data 87	Conditions	Min	Typ	Max	Unit
Contact-material	Plating thicknesses are proprietary	Rhodium			
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			200	V
Switching current	DC or Peak AC			0,4	A
Contact resistance static	Measured with 40% overdrive Start Value			150	mOhm
Breakdown voltage	according to IEC 255-5	230			VDC

Special Product Data	Conditions	Min	Typ	Max	Unit
Housing material		epoxy resin			

Environmental data	Conditions	Min	Typ	Max	Unit
Shock	1/2 sine wave duration 11ms			30	g
Vibration	from 10 - 2000 Hz			20	g
Ambient temperature		-40		130	°C
Storage temperature		-50		130	°C
Cleaning		fully sealed			

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