



Magnetic Characteristics	Conditions at 20°C	Min.	Тур.	Max.	Units
Pull-In Switch unmodified	Testcoil KMS-01	12		14	AT
Drop Out Switch unmodified	Testcoil	-		-	AT
Pull-In Switch modified	Testcoil	-		-	AT
Drop Out Switch modified	Testcoil	-		-	AT

Contact Data 46 (Form A/Dry)					
Contact Rating	Any combination of the switching voltage and current must not exceed the given rated power			10	W
Switching Voltage	DC or Peak AC			200	V
Switching Current	DC or Peak AC			0,5	Α
Carry Current	DC or Peak AC			1,0	A
Static Contact Resistance (initial)	Measured with 40% overdrive			150	mΩ
Insulation Resistance	RH 45%	10 ¹²			Ω
Breakdown Voltage		300			VDC
Operate Time, including Bounce	Measured with 40% overdrive			0,7	ms
Release Time	Measured with no suppression			0,1	ms
Capacitance			0,2		pF

Environmental Data				
Shock	1/2 sine wave, duration 11ms		50	g
Vibration	from 10 - 2000 Hz		20	g
Operating Temperature	10°C/min max. allowable	-20	130	°C
Storage Temperature	10°C/min max. allowable	-55	130	°C
Soldering Temperature	5 sec. at		260	°C
Remarks				

Modification of Reed Switches					
Cutting the leads causes higher pull-in and drop-out values.				\rightarrow	

 Modifications in the sense of technical progress are reserved
 DESIGNED BY:
 Alexander Keller
 APPROVED BY:
 Ralf Kamp
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