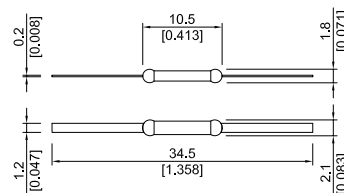


CHARACTERISTICS

- Glass length of 10.5 mm and diameter of 2.1 mm
- Normally open 1 Form A contact

DIMENSIONS

All dimensions in mm [inches]



CONTACT DATA

All Data at 20 °C	Switch Model → Contact Form →	KSK-1A35-... Form A			
Contact Ratings	Conditions	Min.	Typ.	Max.	Units
Switching Power*	Any DC combination of V and A not to exceed their individual max.'s			20	W
Switching Voltage	DC or peak AC			200	V
Switching Current	DC or peak AC			1.0	A
Carry Current	DC or peak AC			1.25	A
Static Contact Resistance	at 0.5 V & 10 mA			150	mΩ
Dynamic Contact Resistance	measured w/ 0.5 V & 50 mA, 1.5 ms after closure			200	mΩ
Insulation Resistance cross Contacts	100 Volts applied	10 ¹²			Ω
Breakdown Voltage	> 60 sec.	320			VDC
Operate Time incl. Bounce	100 % overdrive			0.5	ms
Release Time	measured with/ no coil suppression			0.1	ms
Capacitance	at 10 kHz across contact				pF
Test Coil		KMS-01			
Standard AT range		10		30	AT
Environmental Data					
Shock Resistance	1/2 sine wave for 11 ms			50	g
Vibration Resistance	10 - 2000 Hz			20	g
Ambient Temperature	max. 10 °C / minute allowance	-20		130	°C
Stock Temperature	max. 10 °C / minute allowance	-55		130	°C
Soldering Temperature	5 sec. dwell			260	°C
Note: The indicated electric data are maximum values can vary downwards when using a more sensitive switch. * For life expectancy, please see the "Life Requirements" section.					

ORDER INFORMATION

Part Number Example - KSK - 1A35 - 1015

1015 is the AT range (Any AT can be ordered between 10 & 30 in a minimum range of 2 AT)

Series	Contact Form	Switch Model	AT Range (between)
KSK -	1A	35 -	xxxx
Options			10 -30

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