

ELECTRICAL CHARACTERISTICS: (ALL DATA APPLIES AT 23° C UNLESS OTHERWISE SPECIFIED)

COIL DATA:

NOMINAL VOLTAGE: 24 VDC  
 OPERATE VOLTAGE: 14.4 VDC MAXIMUM  
 RELEASE VOLTAGE: 2.4 VDC MINIMUM  
 EQUIVALENT COIL RESISTANCE: 317.6 OHMS ± 10%  
 OPERATE TIME: Typ. 7 mSec. EXCLUDING BOUNCE  
 RELEASE TIME: Typ. 5 mSec. EXCLUDING BOUNCE  
 TEMPERATURE RANGE: STORAGE -40° C TO +155° C  
 OPERATE -40° C TO +85° C  
 OPERATE -40° C TO +125° C (APPLICATION DEPENDENT)

CONTACT DATA: (CONTACT DATA IS FORMATTED N.O./N.C.)

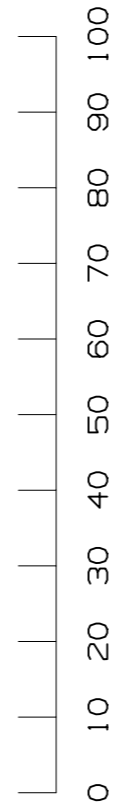
CONTACT ARRANGEMENT: 1 FORM C (SPDT)  
 CONTACT MATERIAL: Silver based  
 INITIAL VOLTAGE DROP: NO CONTACT AT 10A, typ./max. 15/200 mV  
 NC CONTACT AT 10A, typ./max. 20/250 mV

MAXIMUM MAKE CURRENT: 120A/45A (LAMP) AT 28 VDC  
 MAXIMUM BRAKE CURRENT: 20A/15A AT 28 VDC RESISTIVE  
 MAXIMUM CONTINUOUS CURRENT: 60A/45A AT 23° C, 40A/30A AT 85° C  
 INITIAL BREAKDOWN VOLTAGE: 500V RMS CONTACTS TO COIL

EXPECTED LIFE: 100,000 OPERATIONS, 20A, 28 VDC RESISTIVE ON NORMALLY OPEN CONTACT

MECHANICAL CHARACTERISTICS:

EXPECTED LIFE: 10 MILLION OPERATIONS, NO CONTACT LOAD, 20 OPERATIONS PER SECOND MAXIMUM



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APPLICABLE SPEC.:			FINISH DIMENSIONS APPLY PLATING	
TOLERANCE UNLESS SPECIFIED OTHERWISE		DIMENSIONS IN MM	SCALE	WEIGHT
MATERIAL			PART NAME <b>DATA SHEET</b> <b>V23134-A4064-X551</b>	
LOCATION			DWG NO. <b>V23134-A4064-X551</b>	SHT. 1 OF 1
Al Initial Release 05JAN2017 KBieh	A --- 11NOV2016 KBieh			
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