

1471-9 (3/13)

2	REV	1 /ISIONS		
	P LTR DES	CRIPTION		NPVD
	1 NEW DRAWING		22FEB2018 RS A	4 S
ING LEADS WITH N STRAIN RELIEF		T	11	D
OFF-(ON)	Model	POS.I	POS.2	
	No.			
	PB6	OFF	MOM(ON)	
	CONNECTED TERMINALS	OPEN	CLOSE	
	SCHEMATIC			
	SW I	TCH FUN	CTION	
75 SI HEX NUT	Ø 15.90 [.626]	ICH     FUN       Ø16.0     [63]       I     [63] <		С
ATIONS: CURRENT/VOLTAGE RATING WITH RESISTIVE LOAD: VAC, 200mA 50VDC, 125mA 125VAC CONTACT RESISTANCE: 100mΩ MAXIMUM, RESISTANC OF THE WIRE NOT INCLUDED. ON RESISTANCE: 1 GΩ MINIMUM AT 500 VDC IC STRENGTH: 1,500 VAC RMS BOUNCE: 10ms AL LIFE AT FULL LOAD: 500,000 CYCLES AL LIFE: 1,000,000 CYCLES AVEL: 1.5 (.059) N FORCE: 3 TO 6N G TEMPERATURE: -30° TO 85° C F PROTECTION: IP68, 1 HOUR @ 1 METER 0.5N°m MAXIMUM APPLIED TO NUT G:	[.039] LOCK WASHER <u>MATERIALS:</u> CAP: POLYAMIDE ( PLUNGER: POLYAM RUBBER: SILICONE BUSHING: POLYAM CASE: DIALLYL PH TERMINALS/CONTAC HEX NUT: BRASS, LOCK WASHER: BR/ O-RING: SILICONE WIRE: UL 3385, / SPRING: STEEL CYLINDER: PTFE	6/6 IDE 6/6 OR POL IDE 6/6 HTHALATE (DAP CTS: COPPER AL SILVER PL NICKEL PLATEL ASS, NICKEL PL	Ø1.20 [.047] YCARBONATE (UL94 V-0) LOY, GOLD OVER ATED (1) ATED (1)	
ARE BUNDLED. HARDWARE IS NOT ASSEMBLED TO TH CE: RIALS AND FINISHES SHALL COMPLY WITH EU DIREC <u>ROCESSING:</u> OLDERING: SOLDER IRON, 30 WATTS, CONTROLLED A	CTIVE 2002/95/EC OF			
0     PLC     ±-     PRODUCT SF       1     PLC     ±0.4[.016]     -       2     PLC     ±0.25[.010]     -       3     PLC     ±-     -       4     PLC     ±-     -       ANGLES     ±5°     -     -       MATERIAL     FINISH     WEIGHT     -	22FEB2018 NDER_SHARPE 22FEB2018 NDER_SHARPE PEC ON_SPEC STRAIN SIZE CAGE CODE		AL 1 BLACK PTION WIRE COL E Connectivity ROUND CAP S WITH COMMON ED, OFF-(ON) RESTRICTE	A

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SINGLE POLE	OFF-(ON) MOMENTARY THROW	FLYING LEADS WITH COMMON STRAIN RELIEF TERMINAL TYPE	ROUND, SHINY BLUE ROUND, SHINY GREEN ROUND, SHINY YELLOW ROUND, SHINY RED ROUND, SHINY BLACK CAP TYPE & COLOR	N / A N / A	PB6B2RS7M1CAL00S500     PB6B2RS6M1CAL00S500     PB6B2RS5M1CAL00S500     PB6B2RS3M1CAL00S500     PB6B2RS2M1CAL00S500     PB6B2RS2M1CAL00S500     PB6B2RS2M1CAL00S500     PB6B2RS2M1CAL00S500	2329361-5 2329361-4 2329361-3 2329361-2 2329361-1 PART NUMBER
		DIMEN mm[]N	WING IS A CONTROLLED DOCUMENT. NSIONS: CHES] 0 PLC ±- 1 PLC ±0.4[.016] 2 PLC ±- 4 PLC ±- 4 PLC ±- ANGLES ±5° FINISH -	DWN 22FEB20 RAVI.S CHK 22FEB20 ALEXANDER SHARPE APVD 22FEB20 ALEXANDER SHARPE PRODUCT SPEC - APPLICATION SPEC - weight _	118 <b>TE</b> TE CO	TH COMMON

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		REVISIONS			
Ρ	LTF	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-
P	L T F -		DATE -	-	•WN -