



Specifications					Function Chart			Materials Chart			
Rating	Initial Contact Resistance	Insulation Resistance	Dielectric Strenght	Endurance				1 Case	Phenol Resin	Black	
AC 125V 20A AC 250V 20A DC 30V 20A	MAX 10 milliohms at DC 2~4V 1A	MIN 1000 M Ohms at DC 500V	AC 1,5kV/1 min (AC 1,8kV/1 sec)	Electrically 20.000 cycles at 20 cycles/min (rated load resistive) Mechanically 40.000 cycles at 20 cycles/min				2 F Contact	Silver alloy + Copper		
								3 Common	C2700W		
								4 Terminal	C2680R		
								5 Frame	SPCC	EP-Fe/Zn4/CM	
								6 Bushing	C3602BD	EP-Cu/Ni3b	
								7 Actuator	C3602BD	Ep-Cu/Ni3	
								8 Nut	C3602BD	Ep-Cu/Ni3b	
								9 L Washer	SK	Ep-Fe/Ni3b	
								10 Shaft	SUS		
								11 Rubber seal	Rubber	Black	
								12 Insert molded rubber	Waterproofing Rubber	Transparent	
TE PN		Part						PART NO: PART NAME: MATERIAL/SURFACE: OPTIONAL DESCRIPTION			
8-6437630-1	A4TN15W04	ON	NONE	ON				PART LIST			
8-6437630-2	A4TP15W04	ON	OFF	ON				TOLERANCES UNLESS OTHERWISE SPECIFIED ACCORDING TO ISO 8015 and ISO 2768-f			
8-6437630-3	A4TR15W04	ON	NONE	(ON)				THIS DRAWING IS A CONTROLLED DOCUMENT.			
8-6437630-4	A4TS15W04	(ON)	NONE	(ON)				DWN WEIDEN 10SEP2007			
								CHK -			
								APVD -			
								PRODUCT SPEC			
								APPLICATION SPEC			
								WEIGHT -			
								CUSTOMER DRAWING			
								SCALE 1:1 SHEET 1 of 1 REV B			

(ON) : momentary action
OFF : mechanical position without electrical connection
NONE : no mechanical position

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

NAME
POWER TOGGLE SWITCH QUAD POLE
PANEL MOUNTING WATERTIGHT

SIZE A2
CAGE CODE 00779
DRAWING NO C=1968504
RESTRICTED TO -

Mouser Electronics

Authorized Distributor

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[A4TP15W04](#)