



- NOTES :
- UL Standard :
1. Rating: 300V 15A
 2. Insulation Withstands Voltage: AC 2000V at 1 minute
 3. Using Temperature Range: -40°C~+115°C
 4. Screw Torque Value: 0.5N·m
 5. Suitable Electric Wire: AWG 28~12(sol)
AWG 30~12(str)
- IEC Standard:
1. Rating: 600V 18A
 2. Rate Impulse Voltage: 4000V
 3. Insulation Resistance: 500MΩ or more at DC500V
 4. Material Group : I
 5. Pollution Degree : 2
 6. Overvoltage Category: II
 7. Using Temperature Range: -40°C~+110°C
 8. Screw Torque Value: 0.4N·m
 9. Suitable Electric Wire: 0.2~4mm² (sol)
0.2~2.5mm² (str)

5	SCREW	STEEL	Zn Plated M2.5x0.45
4	WIRE CAGE	STEEL	Zn Plated
3	CLAMP	COPPER ALLOY	Tin Plated
2	SIDE COVER	PA66	UL94-V0 GREEN
1	HOUSING	PA66	UL94-V0 GREEN
ITEM	NAME OF PART	MATERIAL	NOTES

Total Pitch Tolerances		Normal Dimension Tolerances	
0~30	±0.20	0~30	±0.25
over 30~53	±0.25	over 30~53	±0.30
over 53~70	±0.30	over 53~70	±0.35
over 70~90	±0.35	over 70~90	±0.44
over 90~115	±0.44	over 90~115	±0.55
over 115~150	±0.55	over 115~150	±0.70
over 150~200	±0.70	over 150~200	±0.85
over 200~250	±0.85	over 200~250	±1.00
over 250~320	±1.00	over 250~320	±1.20

P	2	3	4	5	6	7	8	9	10	11	12	13
U	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
V	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
P	14	15	16	17	18	19	20	21	22	23	24	25
U	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92
V	71.12	76.20	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92	127.00

RoHS
Compliant

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APPD. 核准	Betty	DATE 制表日 2018/03/12	SCALE 比例 参考	UNIT 單位 M M	PAGE 張數 1 OF 1	TOLERANCE 容許公差 .0 ± 0.30 .00 ± 0.20 ANG. ± 3°	PART NAME 品名 5.08mm TERMINAL BLOCK XXPIN WIRE CAGE TYPE SUITABLE FOR 12-28AWG TIN PLATED GREEN INSULATOR SCREWS ZINC PLATING W/O EARS(SCREWS HOLE) ROHS
							PART NO. 料號 C0910-XXVTE000R