

Excellent Integrated System Limited

Stocking Distributor

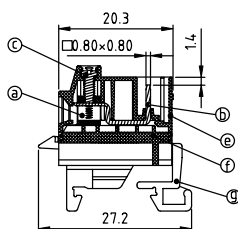
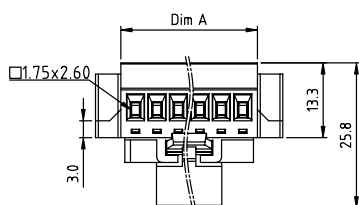
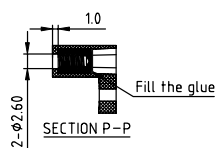
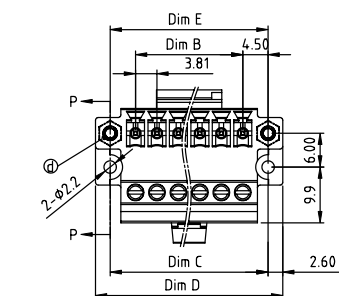
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[V503315300J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
V5xx31x300J0G	3.81mm



Material:

- Item④Clamp: Brass Ni plated
- Item⑤Pin: Brass, Tin plated.
- Item⑦Terminal screw: Steel Zinc plating
- Item④With flange nut: Brass M2.5
- Item⑥Terminal housing: Thermoplastic (UL94 V-0)
- Item⑦Terminal cover: Thermoplastic (UL94 V-0)
- Item⑧Terminal(track): Thermoplastic (UL94 V-0)

Electrical: cULus

- Voltage rating:300V
- Current rating:8A
- Wire range:
 - Solid wire(AWG):14-28
 - Stranded wire(AWG):14-28
- Torque(Lb-In):2.17
- Screw: M2
- Wire strip length:6 mm
- Withstanding Voltage:1.6KV
- Operating temperature:-40°C to +115°C
- Safety Approval: 

N=Number of poles
Dim A= $N \times 3.81 + 1.39$
Dim B= $(N-1) \times 3.81$
Dim C= $N \times 3.81 + 5.19$
Dim D= $N \times 3.81 + 10.39$
Dim E= $N \times 3.81 + 5.19$

Poles	Tolerance
3-6p	± 0.15
7-12p	± 0.20
13-18p	± 0.30
19-24p	± 0.35

PART NO.: V5 xx 31 x 3 00J0 G

↓		Color	RoHS compliant (lead=4%) In copper Alloy
Solid block	0	Black (RAL9005)	
No. of poles	2	Red (RAL3001/D)	
03 3 poles	3	Orange(RAL2011/P)	
04 4 poles	4	Yellow(RAL1018/A)	
...	5	Green(RAL6018/T)	
24 24 poles	6	Blue (RAL5015/S)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	

mat'l. code					surface ASME Y14.5			tolerance ASME Y14.5			projection 		product family TERMINAL BLOCK			
ltr	ecn	no	dr	date	tolerances unless otherwise specified			angles X ±0.5 X ±0.3 X ±1* X ±0.5 X ±0.3 X.XX±0.1			MM		title TERMINAL BLOCK PLUGGABLE PLUG, WITH FLANGE DIN RAIL MOUNTING, A TYPE			
					inlet			scale 			dwg no		sheet 1 of 1		size	
					dr	EVIN ZHONG	050414				V5xx31x300J0G				A4	
					engr	EVIN ZHONG	050414									
					chr	HANKE FENG	050414									
					appd	SHI JUN	050414									
sheet index		revision		A												
		rebat.		1												