

Excellent Integrated System Limited

Stocking Distributor

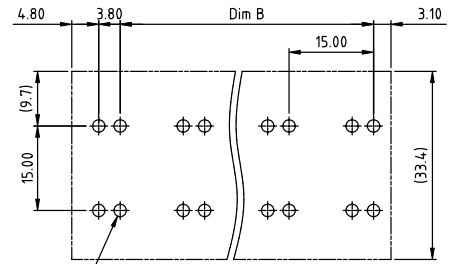
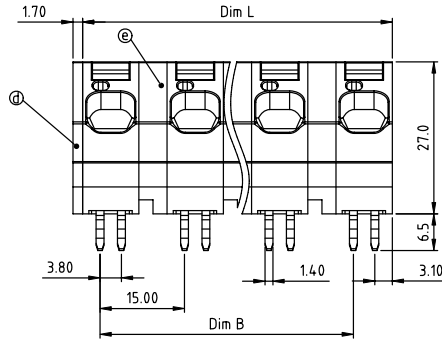
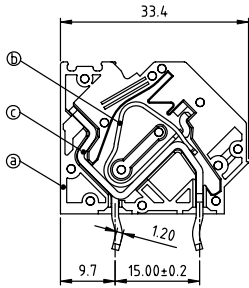
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[H802108000J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
H8xx10x000J0G	15.00mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

- Material:
- Item① Insulator(housing): Thermoplastic (UL94V-0)
 - Item② Spring clamp: Stainless steel
 - Item③ Terminal Body(solder pin): Copper.Tin platted
 - Item④ Insulator(Cover): Thermoplastic (UL94V-0)
 - Item⑤ Pad board: Thermoplastic (UL94V-0)

- Electrical:
- | | | |
|--------------------------|-----------------|------------------------|
| ● Voltage rating: | cULus | IEC |
| | 600V | 1000V |
| ● Current rating: | 37A | 76A |
| ● Wire range: | | 0.2-16 mm ² |
| ● Solid wire(AWG): | | 6-24 |
| ● Stranded wire(AWG): | | 6-24 |
| ● Wire strip length: | | 12-13mm |
| ● Withstanding Voltage: | 2.2KV | 8KV |
| ● Operating temperature: | -40°C to +115°C | |
| ● Soldering temperature: | 260°C±5°C/5 Sec | |
| ● Safety Approval: | | |

N=Number of poles
Dim L=Nx15.0-5.0
Dim B=(N-1)x15.0

Poles	Dim L	Dim B
2-4p	±0.15	±0.15
5-8p	±0.25	±0.25

PART NO.: H8 xx 10 x 000J0 G

- | | | | | |
|---------------|---------|-------|-------------------|-----------------|
| No. of poles | 0 | Color | Black (RAL9005) | RoHS compliant |
| End Stackable | 2 | | Red (RAL3001/D) | (lead-4%) |
| 02 | 2 poles | | Orange(RAL2011/P) | In copper Alloy |
| 03 | 3 poles | | Yellow(RAL1018/A) | |
| ... | ... | | Green(RAL6018/T) | |
| 08 | 8 poles | | Blue (RAL5015/A) | |
| | | | Grey(RAL7004/P) | |
| | | | White(RAL1102) | |
| | | | C Multiple colors | |

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family	TERMINAL BLOCK
ltr	ecn	no	dr	date	title
					TERMINAL BLOCK
					SPRING CLAMP,45D WIRE INLET
					dwg no
					H8xx10x000J0G
					sheet 1 of 1
					size
					A4
					type
					CUSTOMER Drawing
sheet index	revision sheet	A	1		