

Excellent Integrated System Limited

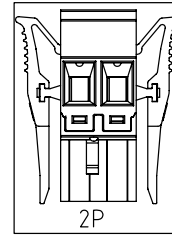
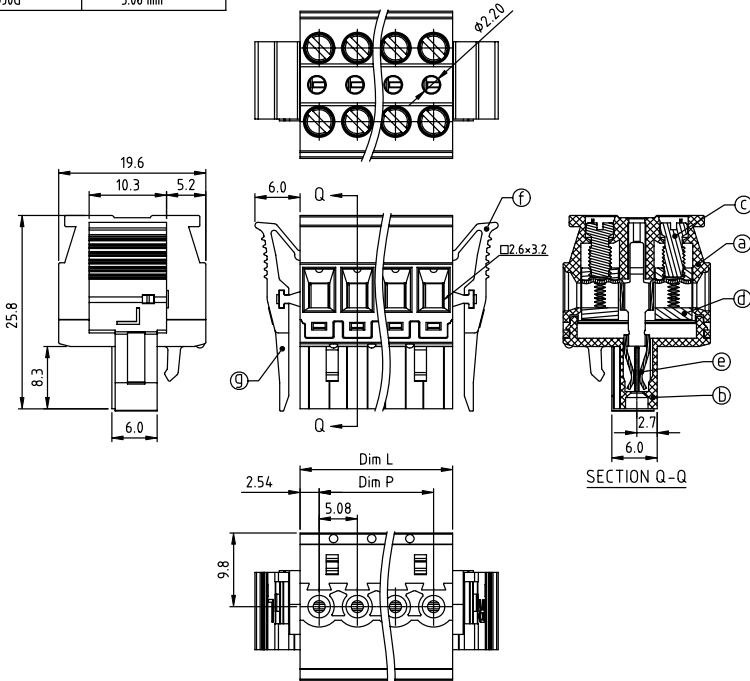
Stocking Distributor

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

[FCI](#)
[K502515200J0G](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
K5xx51x200J0G	5.08 mm



Material:

- Item① Terminal top housing:Thermoplastic (UL94V-0)
- Item② Terminal bottom housing:Thermoplastic (UL94V-0)
- Item③ Terminal screw:Steel,Zinc plating "-" slot type
- Item④ Clamp:Brass, Ni plated
- Item⑤ Female contact:PhBz,Tin plated
- Item⑥ With latch(Right):Thermoplastic (UL94V-0)
- Item⑦ With latch(Left):Thermoplastic (UL94V-0)

- | | |
|--------------------------|-----------------|
| Electrical | cULus |
| ● Voltage rating: | 300V |
| ● Current rating: | 12A |
| ● Solid wire (AWG) : | 12-24 |
| ● Stranded wire (AWG) : | 12-24 |
| ● Torque (Lb-In) : | 4.3 |
| ● Screw: | M3 |
| ● Wire strip length: | 6-7mm |
| ● Withstanding Voltage: | 1.6KV |
| ● Operating temperature: | -40°C to +115°C |

N=Number of poles	
Dim L	N×5.08
Dim P	(N-1)×5.08
Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-18p	±0.35
19p-24p	±0.40

PART NO.: K5 xx 51 x 2 00J0 G

- | | | | | |
|--------------|----------|-------|--------------------|-----------------|
| Solid black | 0 | Color | Black (RAL9005) | RoHS compliant |
| No. of poles | 2 | | Red (RAL3001/D) | (lead<4%) |
| 02 | 2 poles | | Orange(RAL2011/P) | In copper Alloy |
| 03 | 3 poles | | Yellow(RAL1018/A) | |
| ... | ... | | 5 Green(RAL6018/T) | |
| 24 | 24 poles | | 6 Blue (RAL5015/A) | |
| | | | 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
ltr	ecn no	dr	date	TERMINAL BLOCK
tolerances unless otherwise specified				title
angles	X.±0.5		MM	TERMINAL BLOCK
X'±1'	X.X±0.3		scale	PLUGGABLE PLUG, WITH LATCH
dr	EVIN ZHONG	051214	FCI	dwg no
enr	EVIN ZHONG	051214		sheet 1 of 1
chr	HANKE FENG	051214		size
appd	SHI JUN	051214		A4
sheet index	revision sheet	A		type
		1		CUSTOMER Drawing