Excellent Integrated System Limited

Stocking Distributor

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

FCI
VK02515000J0G

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

Distributor of FCI: Excellent Integrated System Limited
Datasheet of VK02515000J0G - 508 TB SOCKET CLOSE 45D
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com
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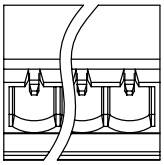
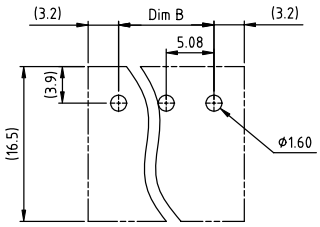
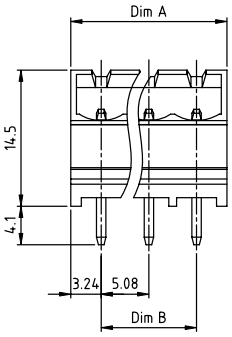
FCIconnect.com

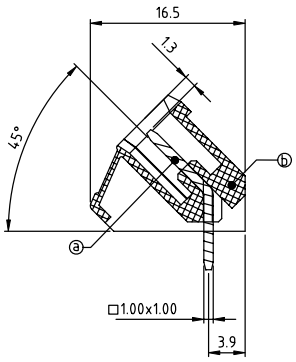
PRODUCT NUMBER	PITCH
VKxx51x000J0G	5.08 mm





RECOMMENDED P.C.B LAYOUT
TOP VIEW





Material:
- Item ⓐ Male contact pin:Copper Tin plated
- Item ⓑ Terminal (housing): Thermoplastic (UL94V-0)

Electrical: cULus /VDE/TUV
- Voltage rating: 300V/300V/300V
- Current rating: 15A/17A/20A
- Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

PART NO.: VK xx 51 x 0 00J0 G

Solid block No. of poles
- 02 2 poles
- 03 3 poles
- ... ...
- 24 24 poles

Color
- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)

RoHS compliant (lead<4%) In copper Alloy

N = Number of poles
Dim A=(N-1)x5.08+6.48
Dim B=(N-1)x5.08

Poles	Dim A	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

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			title: TERMINAL BLOCK
				angles	linear X.±0.5 / X.X±0.3 / X.XX±0.1	MM	PLUGGABLE SOCKET,CLOSE,45DEGREE INLET,WITHOUT FLANGE
				X°±1°		scale	
				dr EVIN ZHONG 042214			dwg no: VKxx51x000J0G — sheet 1 of 1 — size A4
				engr EVIN ZHONG 042214			
				chr HANKE FENG 042214			type: CUSTOMER Drawing
				appd SHI JUN 042214			
sheet index	revision sheet	A 1					