

Excellent Integrated System Limited

Stocking Distributor

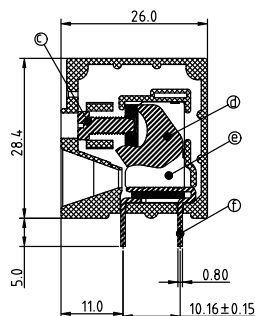
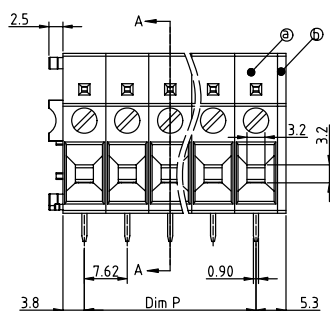
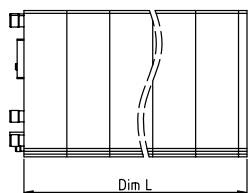
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[KH02155100J0G](#)

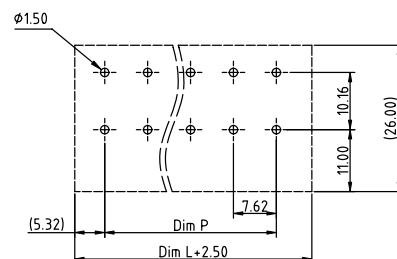
For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
KHxx15x100 10G	7.62 mm



SECTION A-A



RECOMMENDED P.C.B. LAYOUT
TOP VIEW

Material

- Item **a** Terminal body:Thermoplastic (UL94V-0)
- Item **b** Terminal cover:Thermoplastic (UL94V-0)
- Item **c** Terminal screw:Steel Zinc plating "-" slot type
- Item **d** Firm wire chunk:Steel Zinc plated
- Item **e** Terminal body(metal housing): Zinc plating
- Item **f** Solder pin:Copper, Tin plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
 - Solid wire(AWG): 10-24
 - Stranded wire(AWG): 10-24
- Torque(Lb-In): 4.3
- Screw: M3
- Wire strip length: 15-16mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

N = Number of poles

$$\text{Dim L} = N \times 7.62 + 1.5$$
$$\text{Dim } P = (N-1) \times 7.62$$

poles	Dim L	Dim P
1p	± 0.10	± 0.10
2-4p	± 0.25	± 0.20
5-7p	± 0.30	± 0.25
8-11p	± 0.35	± 0.30
12-16p	± 0.40	± 0.35

PART NO.: KH xx 15 x 1 00J0 G

End stackable	
No. of poles	
01	1 pole
02	2 poles
...	...
16	16 poles

Body 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

mat'l. code				surface ASME Y14.5 ✓		tolerance ASME Y14.5	
ltr	ecn	no	dr	tolerances unless otherwise specified			
				angles	°	X.±0.5	
					′	X.X±0.3	
				X±1°		X.XX±0.1	
			dr	EVIN ZHONG		040114	
			engr	EVIN ZHONG		040114	
			chr	HANK FENG		040114	
			appd	SHI JUN		040114	
sheet		revision					
index	sheet	1					

projection	product family		TERMINAL BLOCK
	title		
MM	TERMINAL BLOCK		
scale	WIRE PROTECTOR, 180D WIRE INLET		
	dwg no	sheet 1 of 1	size
	KHx15x100 J0G		A4
	type	CUSTOMER Drawing	