

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)

[YK31402030J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH	1	2	3	4
YK314xx0x0J0G	7.62 mm				

**RECOMMENDED P.C.B LAYOUT
TOP VIEW**

MATERIALS & ELECTRICAL

RATED VOLTAGE & CURRENT:	250 V, 15 A
WITHSTAND VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
OPERATING TEMPERATURE RANG:	-40 °C ~ +115 °C
SCREW TORQUE VALUE:	5.3 Lb-In.
WIRE RANGE:	22 - 16 AWG
1) HOUSING:	THERMOPLASTIC, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t
3) TERMINAL SCREWS:	STEEL, M3
APPROVAL:	

DIMENSION

Dim A	(N-1)×7.62+9.12
Dim B	(N-1)×7.62

N=Number of poles

Poles	Tolerance
2p-5p	±0.20
6p-10p	±0.25
11p-16p	±0.35
17p-24p	±0.40
25p-30p	±0.50

PART NO.: YK 314xx 0 x 0 J0G

No. of poles	Plated	RoHS compliant (lead<4%) In copper Alloy
02 2 poles	Code 0	Terminal G/F
03 3 poles	Code 1	Terminal G/F
...	Code 2	Terminal Tin
30 30 poles	Code 3	Terminal Tin

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date	tolerances unless otherwise specified		MM	TERMINAL BLOCK
	angle	X.±0.5		title
	X'±1°	X.X±0.3		TERMINAL BLOCK
		X.XX±0.1		BARRIER TYPE
dr	EVAN LU	061214	scale	dwg no
enr	EVAN LU	061214		YK314xx0x0J0G
chr	HANKE FENG	061214		sheet 1 of 1
appd	SHI JUN	061214		size A4
sheet index	revision sheet	A 1		type CUSTOMER Drawing