

Excellent Integrated System Limited

Stocking Distributor

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[FCI](#)

[YK60502230J0G](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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FCIconnect.com

PRODUCT NUMBER	PITCH
YK605xx2x0J0G	10.00mm

YK605xx2x0J0G	10.00mm
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Top view of the terminal block showing dimensions: Dim A, Dim B, 6.75, 10.00, 1.00, 8.20, 19.7, 4.00, 6.50.

Side view of the terminal block showing dimensions: 17.4, 15.0, 3.3, 5.4, 0.80.

Front view of the terminal block showing dimensions: 17.4, 15.0, 3.3, 5.4, 0.80.

Top view of the terminal block showing dimensions: 6.75, 10.00, Dim B, Dim A, Ø1.60.

DIMENSION

Dim A	N×10.0±3.5
Dim B	(N-1)×10.0

N=Number of poles

Poles	Tolerance
2p-4p	±0.20
5p-10p	±0.30
11p-24p	±0.40
25p-30p	±0.50

PART NO.: YK 605xx 2 x 0 J0G

Plated

Code	Terminal	Screw
0	G/F	G/F
1	G/F	Zinc
2	Tin	G/F
3	Tin	Zinc

RoHS compliant
(lead<4%)
In copper Alloy

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT: 300 V, 20 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: 12Lb-In.

WIRE RANGE: 22 ~ 12 AWG

1) HOUSING: THERMOPLASTIC, UL 94 V-0 BLACK

2) TERMINAL: BRASS, 0.8t

3) SCREWS: STEEL, M3.5

4) COVER MATERIAL: PC

APPROVAL:

form: A4mmXLc

1

2

mat'l. code	surface	tolerance
ltr	ecn no	dr
date	date	date
tolerances unless otherwise specified		
angles	tolerance	tolerance
X±0.5	X±0.5	X±0.5
X'±1"	X.XX±0.1	X.XX±0.1
dr	EVAN LU	061414
enr	EVAN LU	061414
chr	HANKE FENG	061414
appd	SHI JUN	061414
sheet index	revision sheet	A 1

projection

MM

scale

product family

TERMINAL BLOCK

title

TERMINAL BLOCK

BARRIER TYPE, WITH COVER

dwg no

YK605xx2x0J0G

sheet 1 of 1

size

A4

type

CUSTOMER Drawing

PDS: Rev :A 3

STATUS:Released

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