



SECTION A-A

SIGN	DATE	DESCRIPTION	APPROVER
△	02/01'07	Soldering temperature changed from 245° to 250°	Tason
△	02/01'07	Part NO is Changed	Tason
△	04/26'07	The test hole is Changed	Aaron
△	11/11'09	Add IEC standard	Aaron
△	11/11'09	Wire guard solder pin is changed from Brass to Copper	Aaron
△	07/15'11	The clamp is changed	Runner
△	07/08'13	update the drawing	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

- Material:
- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
  - Item 2 Clamp : Steel Stamping , Zinc plated
  - Item 3 Wire guard solder pin : Copper , Tin plated
  - Item 4 Terminal screw: Zinc plating"-slot type
- Electrical
- Voltage rating: 600V 1000V
  - Current rating: 125A 125A
  - Wire range: 35mm<sup>2</sup>
  - Solid wire(AWG): 2-20
  - Stranded wire(AWG): 2-20
  - Torque(Lb-In): 36.5
  - Screw: M5
  - Wire strip length: 12-15mm
  - Withstanding Voltage: 2.2KV 8KV
  - Operating temperature: -40° C to +115° C
  - Soldering temperature: 260°±5° C/5 Sec
  - Safety Approval: cULus IEC
  - Critical dimension:

△△ EI xx C 1 x 31 xxx G

POLES  
02 02 POLES  
03 03 POLES  
...  
10 10 POLES

COLOR  
0 Black  
2 Red  
3 Orange  
4 Yellow  
5 Green (RAL6018/T)  
6 Blue (RAL5015/A)  
8 Grey (RAL7035/D)  
9 White  
C Green(RAL 6018/U)

000:"@"Logo (Standard)  
00A:"ANYTEK"Logo  
Any special item by  
customer request,  
please contact sales  
department.

RoHS compliant  
(lead<4%)  
In copper Alloy

Dimension

Poles	02	03	04	05	06	07	08	09	10
Dim L	30.00	45.00	60.00	75.00	90.00	105.00	120.00	135.00	150.00
Dim B	15.00	30.00	45.00	60.00	75.00	90.00	105.00	120.00	135.00
TOL	±0.30		±0.50		±0.80				

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TITLE		Ei 15.0 Series ( Double-handed )	
PART NO.	Ei15C1x31xxxG	DWG NO.	8EI0006
APPROVED	CHECKED	DESIGNED	DRAWN
		Guoxue 2013.07.08	Guoxue 2013.07.08
SHEET: 01/01		CUST NO.	
UNIT: mm		Tolerance	
SCALE: NONE		X. ±0.50	
REV.: F		X.X ±0.30	
		X.XX ±0.10	
		X* ±1*	