



RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
A0		2024.06.20	Initial Release	LENA

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

- Material:
- Item ① Terminal upper body: PA66,
 - Item ② Terminal bottom body: PA66,
 - Item ③ Terminal lever: PBT
 - Item ④ Terminal Contact: Copper alloy
 - Item ⑤ Spring: Stainless,
- Electrical: UL1059 Group B
- Voltage rating: 300 V
 - Current rating: 20A
 - Wire range:
Solid wire: 24-12AWG
Stranded wire: 24-12AWG
 - Wire strip length: 11 mm
 - Operating temperature: -40°C to +105°C
 - Assembling temperature: -5°C to +105°C
 - Safety Approval:

Part No. **PL xx 5 x x H H xxxx G**

NO. OF POLES
02: 2 POLES
03: 3 POLES
...
16: 16 POLES

Body color
0 Black
1 natural color
2. Red
3. Orange
4. Yellow
5 Green (RAL6018/T)
6 Blue
8 Grey (標準色)
9 White
C: Green (RAL 6018/U)

Lever color
0 Black
1 natural color
2. Red
3. Orange
4. Yellow
5 Green (RAL6018/T)
6 Blue
8 Grey (標準色)
9 White
C: Green (RAL 6018/U)

RoHS compliant (lead<4%) In copper Alloy

00x0: "@" Logo (Standard)
Any special item by customer request, please contact sales department.

N=number of poles

DIM	TOL	
	2P-5P	6P-10P
Dim A	±0.15	±0.20
Dim B	±0.15	±0.20

<div>Amphenol</div> <div>ANYTEK</div>				<div>CUSTOMER COPY</div> <div>ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD</div>			
TITLE	PL 5.08 series 2P-16P terminal block, 180° wire insertion, with hook						
PART NO.	PLxx5xxHHxxxxG			DWG NO.	8PL0003		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Lena 2024.06.20	Lena 2024.06.20	<div><div><div><div></div></div><div></div></div><div></div></div>		UNIT: mm	X. ±0.50
						SCALE: 2:1	X.X ±0.30
				SHEET: 01/01		REV.: A0	X.XX ±0.10
							X° ±1°