



Technical data

- 1.Nominal voltage: 150V/5A
PITCH:2.54mm
- 2.Connection capacity:
AWG 26-18
- 3.Insulation Withstanding Voltage:
AC 1300V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Stripping length: 7-8mm
- 6.Using temperature range:-40C° -15C°

7.Undimensioned Tolerances:

Dim L=(P-1)X2.54+9.3	Dim B	Dim L
Dim B=(P-1)X2.54	0-30mm ±0.15	±0.20
P=1/2 Number of poles(04-48)	over 30mm-60mm ±0.20	±0.25
	over 60mm-90mm ±0.30	±0.30
	over 90mm ±0.30	±0.40

8.Safety approval:

9.RoHS Compliance

10.Critical dimension:

PDL254 XX X XXX

① Poles 2x2P-2x24P

② Color

0 Black 5 Green 6 Blue G Plae grey....

③ Custom

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REV	B	型号由PD-HD254变更为PD-LD254
SIGN	△	
DESCRIPTION		
CHK	WF-Z	
DATE	4/13/21	

ITEM	NAME OF PART	MATERIAL	NOTES
1	BODY	PA66 UL94V-0	ALL COLOR
2	COVER	PA66 UL94V-0	
3	LEVEL	POM UL94HB	ORANGE
4	CONTACT	BRONZE (PHBZ)	T=0.3mm TIN PLATED
5	WIRE GUARD	Stainless steel	
6	HANDLE	POM UL94HB	ORANGE

DWG	WF-Zhang	DATE	2020.08.27	UNITS	MM	SHEET	1 OF 1	Tolerance
CHK	WF-Zhang	DATE	2021.04.13	SCALE	NONE 3:1 (.)	REV.	B	±0.50
APP		DATE		TITLE	PD-LD254 Series Double row Plug W/Handle			±0.30
				PART NO.	PDL254xxxxxx			±0.10
				DWG NO.	PD-L254-B001			±1°

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