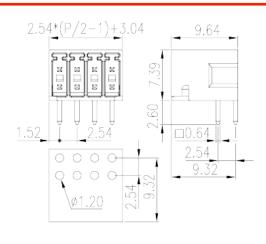


# 0157-15XXL

PCB Terminal Blocks > PCB Connector-Socket

Date:2025-11-05





The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design.

The final product is made according to engineering drawing.

### **Product Description**

Pitch: 2.54mm, 150V, 6A

#### General information

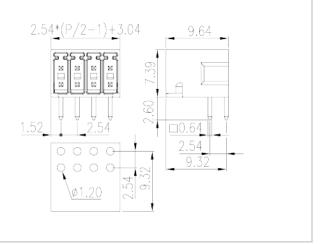
Short description	PCB Connector – Socket, Reflow Soldering
Category	PCB Connector – Socket
Pitch (mm)	2.54
Color	Black (default)
Type of locking	Without
Soldering method	Reflow Soldering
Length (mm)	2.54*(P/2-1)+3.04
Width (mm)	9.64
Height (mm)	7.39
Pin demensions (Thickness x Width)(mm)	0.64x0.64
PCB hole diameter (mm)	1.2
Number of positions	04P~32P
Level	Double level

#### Material information

Insulation material	HIGH-TEMPERATURE PLASTICS
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Insulation material group	I
Flame retardant rating , compliant with UL94	VO
Insulation resistance	□500MΩ at DC 500V
Conductor material	COPPER ALLOY
Plating of conductor surface	Tin PLATED
MSL	2
Connection data-IEC	
Rated voltage (V)	160
Rated current (A)	6
Rated voltage (II/2)(V)	160
Rated voltage (III/2) (V)	160
Rated voltage (III/3)(V)	50
Rated impulse voltage (II/2)(KV)	2.5
Rated impulse voltage (III/2)(KV)	2.5
Rated impulse voltage (III/3)(KV)	2.5
Connection data-UL	
Rated current (UL/CUL Group B)(A)	150
Rated voltage (UL/CUL Group C)(V)	6
Environment & Safety	
Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40
JL Recognized	
Rated voltage (Group B)(V)	150
Rated current (Group B)(A)	6
CUL Recognized	
	150
Rated voltage (Group B)(V)	150

## Drawings



## Approvals





