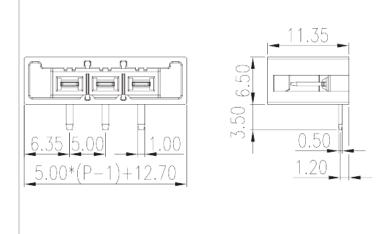


# 0226-26XX

PCB Terminal Blocks > PCB Connector-Socket

Date:2025-08-15Version:V1





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: 5.00 mm, 300V, 10A

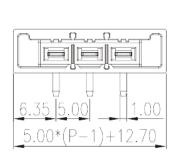
#### General information

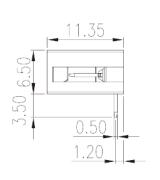
Short description	PCB Connector–Socket, Wave soldering
Category	PCB Connector–Socket
Pitch (mm)	5.00
Color	Black (default)
Type of locking	With mounting flange
Soldering method	Wave soldering
Length (mm)	5.00*(P-1)+12.7
Width (mm)	11.35
Height (mm)	6.5
Pin demensions (Thickness x Width)(mm)	0.5x1.0
PCB hole diameter (mm)	1.4
Number of positions	02P~16P
Level	Single level

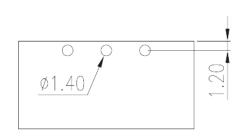
#### Material information

Insulation material	PA
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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
Connection data-IEC	
Rated voltage (V)	630
Rated current (A)	17.5
Rated voltage (II/2)(V)	630
Rated voltage (III/2) (V)	320
Rated voltage (III/3)(V)	320
Rated impulse voltage (II/2)(KV)	4
Rated impulse voltage (III/2)(KV)	4
Rated impulse voltage (III/3)(KV)	4
Connection data-UL	
Rated voltage (UL/CUL Group B)(V)	300
Rated current (UL/CUL Group B)(A)	10
Rated voltage (UL/CUL Group D)(V)	300
Rated current (UL/CUL Group D)(A)	10
Environment & Safety	
Environment & Safety  Finger protection (YES or NO)	YES
·	YES 120







## Approvals



