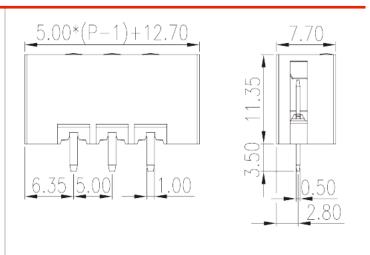


0226-22XX

PCB Terminal Blocks > PCB Connector-Socket

Date:2025-11-03Version: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

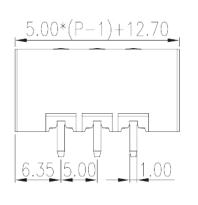
General information

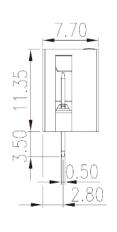
Short description	PCB Connector–Socket, Wave soldering
Category	PCB Connector–Socket
Pitch (mm)	5.00
Color	Black (default)
Type of locking	With mounting flange
Soldering method	Wave soldering
Length (mm)	5.00*(P-1)+12.7
Width (mm)	7.7
Height (mm)	11.35
Pin demensions (Thickness x Width)(mm)	0.5x1.0
PCB hole diameter (mm)	1.4
Number of positions	02P~16P
Level	Single level

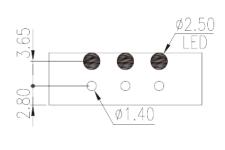
Material information

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



