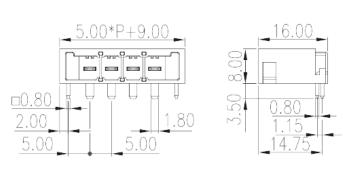


0227-26XX PCB Terminal Blocks > PCB Connector-Socket

Date:2025-08-03Version: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, 15A

General information

PCB Connector–Socket, Wave soldering
PCB Connector–Socket
5.00
Black (default)
With mounting flange
Wave soldering
5.00*(P-1)+14.0
16
8
0.8x1.8
1.35~1.45
02~24P
Single level

Material information

Insulation material	PA



Insulation material group	Ι
Flame retardant rating , compliant with UL94	VO
Insulation resistance	0500MΩ at DC 500V
Conductor material	COPPER ALLOY
Plating of conductor surface	Tin PLATED

Connection data-IEC

Rated voltage (V)	630
Rated current (A)	18
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)	15
Rated voltage (UL/CUL Group D)(V)	300
Rated current (UL/CUL Group D)(A)	10

Environment & Safety

Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40

UL Recognized

Rated voltage (Group B)(V)	300
Rated current (Group B)(A)	15
Rated voltage (Group D)(V)	300
Rated current (Group D)(A)	10

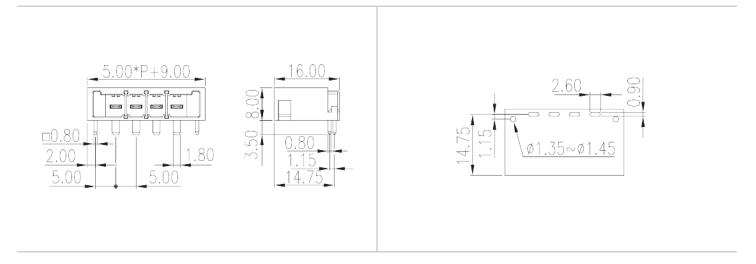
CUL Recognized

Rated voltage (Group B)(V)	300



Rated current (Group B)(A)	15
Rated voltage (Group D)(V)	300
Rated current (Group D)(A)	10

Drawings



Approvals



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