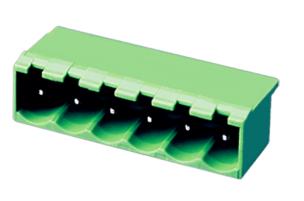
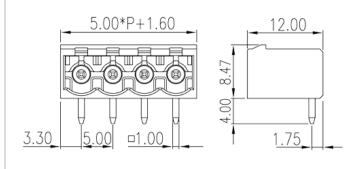


5EHDRC-XXP PCB Terminal Blocks > PCB Connector-Socket

Date:2018-12-25Version: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

Short description	PCB connector Socket , Wave soldering
Category	PCB connector Socket
Pitch (mm)	5.00
Color	Green(default)
Type of locking	Without
Soldering method	Wave soldering
Length (mm)	5.00xP+1.90
Width (mm)	12.00
Height (mm)	8.32
Pin demensions (Thickness x Width)(mm)	1.0X1.0
PCB hole diameter (mm)	1.6~1.7
Number of positions	02~24
Level	Single level

Material information

Insulation material	PA66



Insulation material group	Ι
Flame retardant rating , compliant with UL94	VO
Conductor material	Copper Alloy
Plating of conductor surface	Tinned

Connection data-IEC

18
600
320
250
4
4
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)	115
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

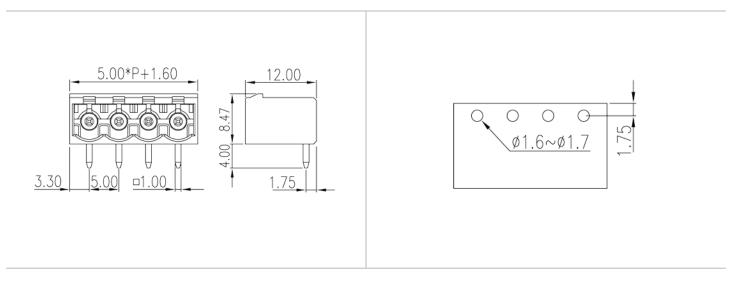
CUL Recognized

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



Rated current (Group D)(A)	10
CSA	
Rated voltage (V)	300
Rated current (A)	15
VDE Approval	
Rated voltage (V)	600
Rated current (A)	18

Drawings



Approvals

