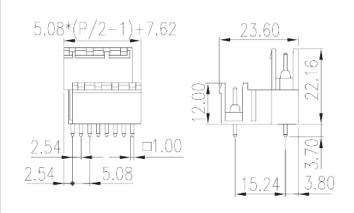


# 2EEHDV-XXP PCB Terminal Blocks > PCB Connector-Socket

Date:2025-09-17Version: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 : 5.08 mm, 300V, 15A

#### General information

PCB Connector – Socket, Wave soldering
PCB Connector – Socket
5.08
Green (default)
Without
Wave soldering
5.08*(P/2-1)+7.62
23.6
22.16
1.0x1.0
1.6~1.7
04P~48P
Double level

#### Material information



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

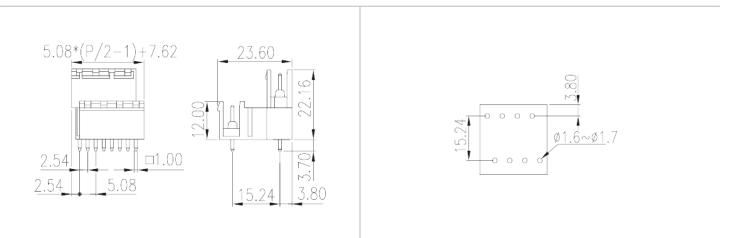


Rated current (Group B)(A)	15
Rated voltage (Group D)(V)	300
Rated current (Group D)(A)	10

## VDE Approval

Rated voltage (V)	630
Rated current (A)	18

## Drawings



## Approvals





