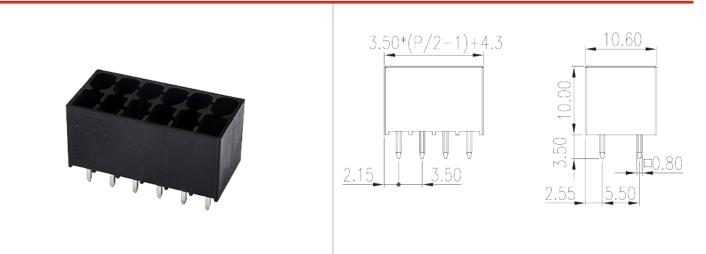


# 0159-32XXWR PCB Terminal Blocks > In tape-on-reel packing

Date:2025-08-16Version: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 : 3.50 mm, 300V, 8A

#### General information

Short description	PCB Connector–Socket, Wave soldering
Category	PCB Connector–Socket
Pitch (mm)	3.50
Color	Black (default)
Type of locking	Without
Soldering method	Wave soldering
Length (mm)	3.50*(P/2-1)+4.3
Width (mm)	10.6
Height (mm)	10
Pin demensions (Thickness x Width)(mm)	0.8×0.8
PCB hole diameter (mm)	1.4
Number of positions	04P~40P
Level	Double level

#### Material information

Insulation material	PA



Insulation material group	Ι
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

250
8
250
160
160
2.5
2.5
2.5

### Connection data-UL

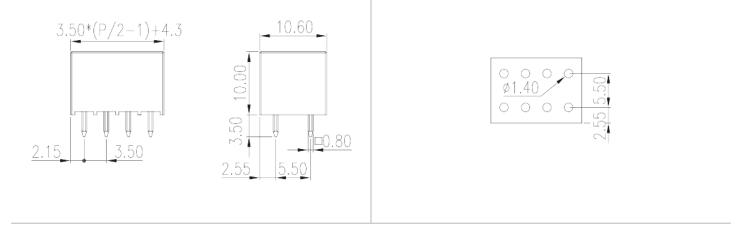
Rated voltage (UL/CUL Group B)(V)	300
Rated current (UL/CUL Group B)(A)	8

## Environment & Safety

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

### Drawings





# Approvals



