

Data sheet

PT094xxVBBN Typ 383

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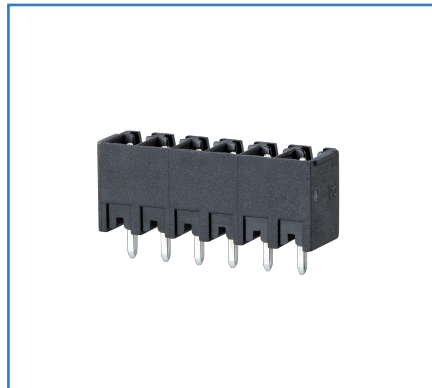
P/N
313831xx

xx=number of poles

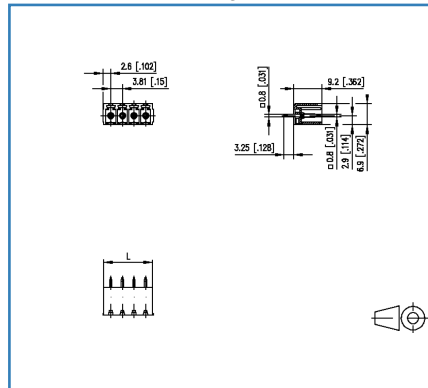
2019/01/15

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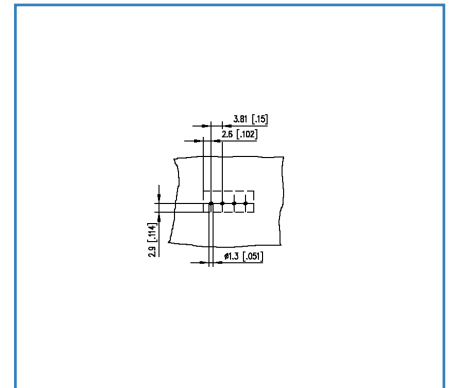
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- pin header, solderable
- centerline 3.81 mm, direction of connection vertical 0°
- closed ends
- color black
- codeable

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Technical Data

General Data

Solder pin length	3.25 mm		
min. number of poles	2		
max. number of poles	24		
Insulating material class	CTI 600		
clearance/creepage dist.	3.01 mm		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	200 V	500 V	500 V
Rated test voltage	4 kV	4 kV	4 kV

Approvals



V / A

300 / 8



160 V / 4 kV / 9 A

Material

insulating material	PA66
flammability class	V0
Glow-Wire Flammability GWFI	960 °C acc. to IEC 60695-2-12
Glow-Wire Flammability GWIT	775 °C acc. to IEC 60695-2-13

Climatic Data

upper limit temperature	105 °C
lower limit temperature	-40 °C

General

Tolerance	ISO 2768 -mH
solderability	Acc. to JEDEC JESD22-B102E 245°C/5s



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Accessories

P/N	Designation
720293-01-2	720293

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Counterpart of

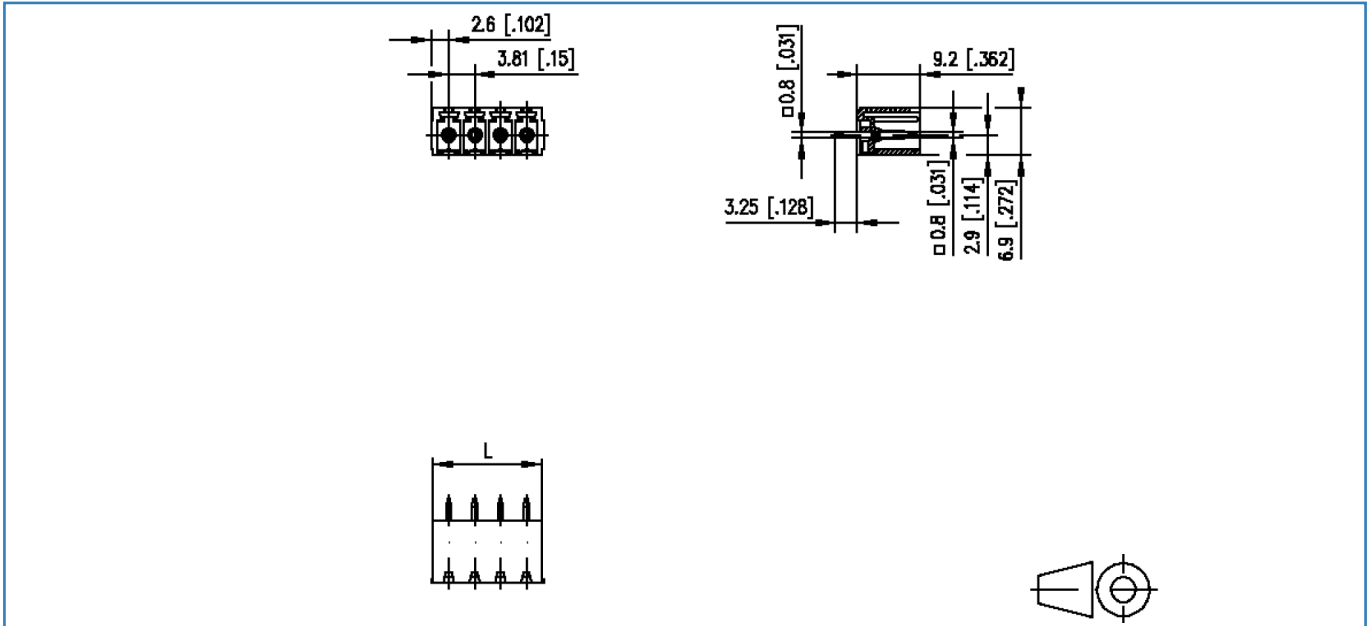
P/N	Designation
311131	RP034xxHBLO Typ 113
311141	RP034xxHBLN Typ 114
313691	RP034xxVBLN Typ 369
ASP064	SP064xxVGNN ASP064

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Illustrations

Dimensional drawing

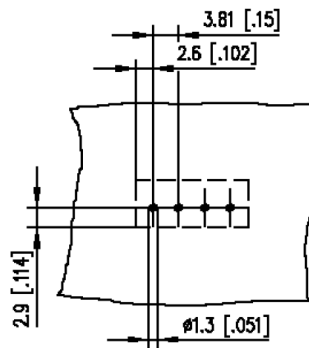


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Illustrations

Drill pattern



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