

Data sheet

PT119xxVBBF Type 335

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P/N

313352xx

xx=number of poles

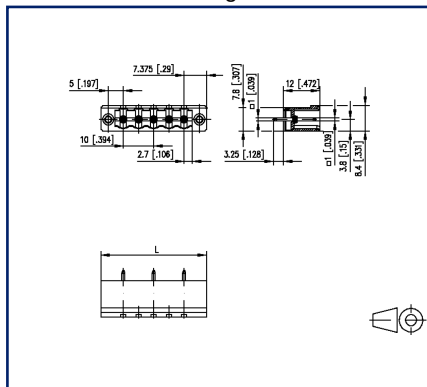
2023/06/28

Version: W

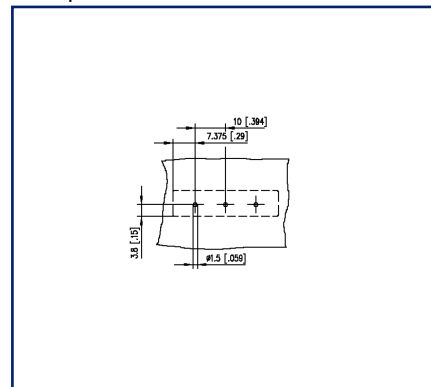
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- pin header, solderable
- centerline 10.00 mm, direction of connection vertical 0°
- closed ends
- color black, mounting flange



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Technical Data

General Data

Solder pin length	3.25 mm		
min. number of poles	2		
max. number of poles	12		
Insulating material class	CTI 600		
clearance/creepage dist.	9 mm		
Protection category	IP00		
Rated current	10 A		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	630 V	1000 V	1000 V
Rated test voltage	8 kV	8 kV	8 kV

Approvals

V / A



1.5 mm²

600 / 15

630 V / 6 kV / 13.5 A / 1.0 x 1.0 mm

Material

insulating material	PA66
flammability class	V0
contact pin material	CuFe
contact pin surface	Ni + Ag
Thread insert	CuZnPb
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
700024-01-9	Coding star white



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Counterpart of

P/N	Designation
313512	RP019xxVBLF Type 351



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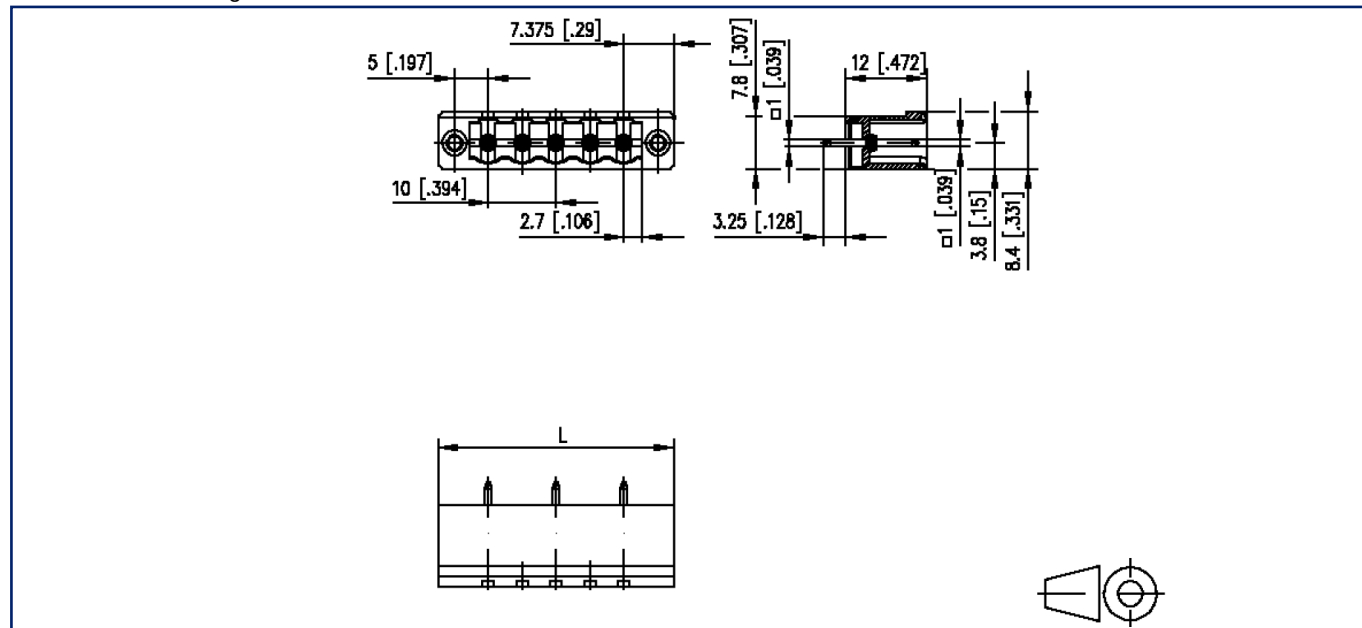
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$L = (\text{pole size} - 1) \times \text{centerline} + 14.75 \text{ mm} [0.581]$

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Drill pattern

