

Data Sheet

RP034xxVBLN

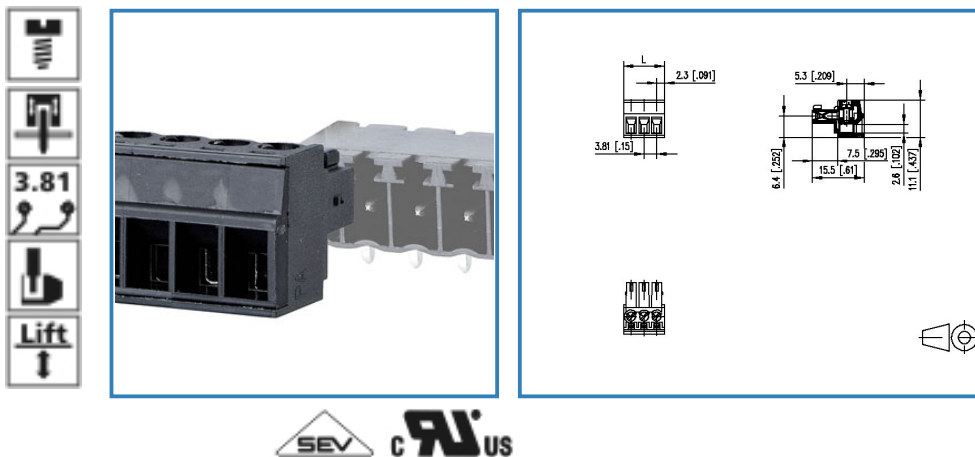
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P/N

313691xx

xx=number of poles

Illustration



see enlarged drawing at the end of the document

Product specification

- screw type terminal block, pluggable
- centerline 3.81 mm, direction of connection vertical 0°
- lift system
- color black
- wire entry uncodeable side perpendicular to plug direction
- Connection data

CRIUS V / A / AWG 300 / 8 / 28 - 16

SEV 0.08 - 1.5mm² 160 V / 2.5 kV / 9 A

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P/N

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xx=number of poles

Technical Data

General Data

Tightening torque SEV	0.25 Nm		
Tightening torque UL	3 lb-in		
min. number of poles	2		
max. number of poles	24		
Insulating material class	CTI 600		
clearance/creepage dist.	3.5 mm		
protection category	IP 20		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250 V	630 V	630 V
Rated test voltage	2.5 kV	6 kV	4 kV

Connection data

 V / A / AWG	300 / 8 / 28 - 16
 0.08 - 1.5mm ²	160 V / 2.5 kV / 9 A

Material

insulating material	PA66
flammability class	V0
terminal body material	CuZn
terminal body surface	Ni
screw surface	Zn Cr(VI)-frei/free
screw thread	M2

Climatic properties

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

General

Tolerance	ISO 2768 -mH
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Matching Part

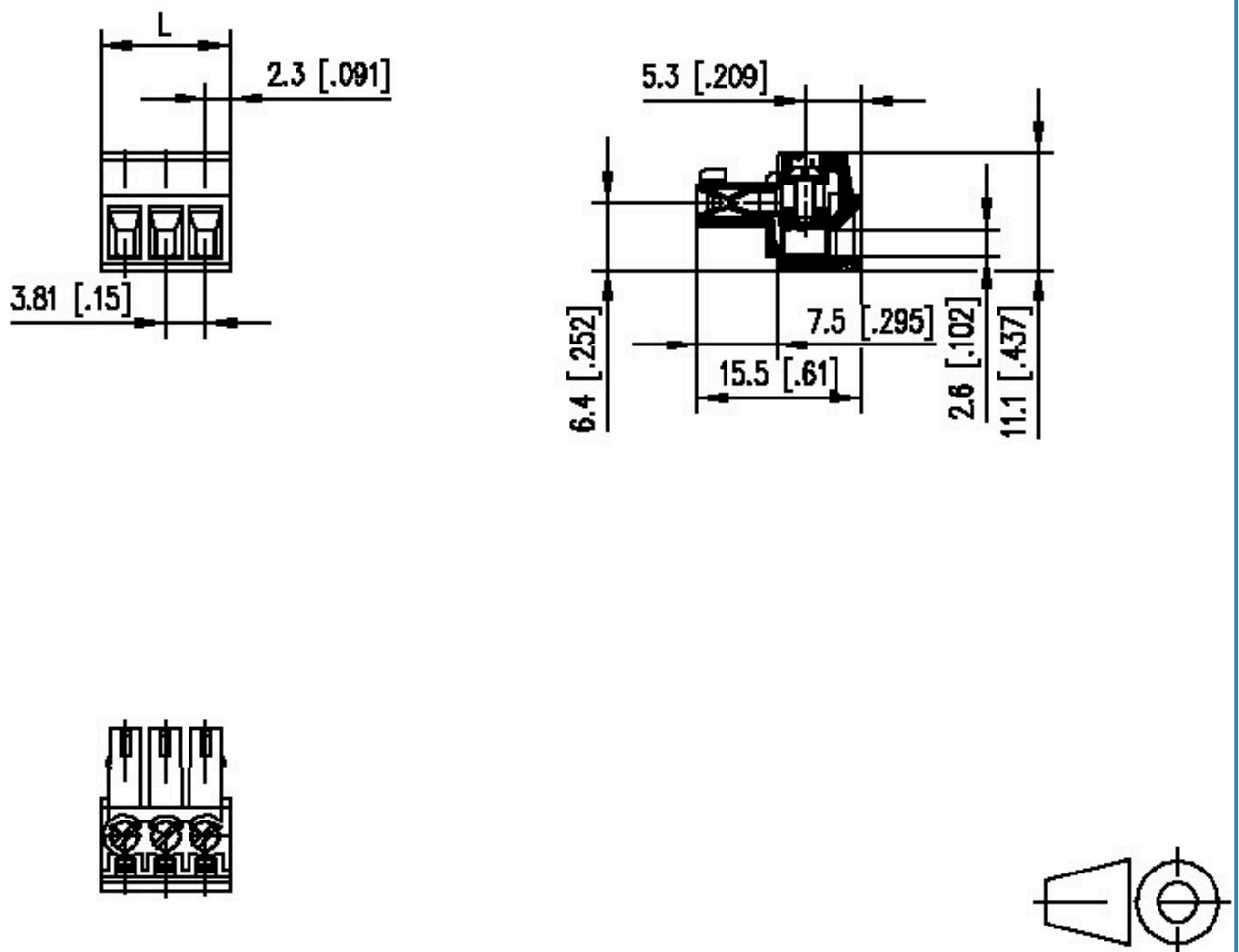
P/N	Product name
311901	Type 190
311911	Type 191
313821	Type 382
313831	Type 383

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Illustration

Drawing



$$L = (\text{pole size} - 1) \times \text{centerline} + 4.6 [0.181]$$