

# Data Sheet

## RP015xxWBLC

(Type 049)

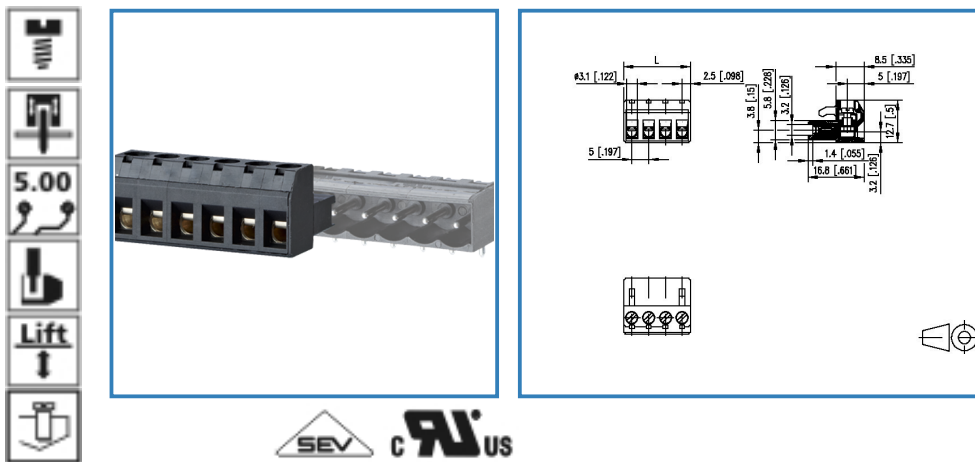
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Order Number

310491xx

xx=number of poles

### Illustration



see enlarged drawing at the end of the document

### Product specification

- screw type terminal block, pluggable
- centerline 5.00 mm, direction of connection vertical (0°)
- lift system, fittable without loss of poles
- color black
- wire entry undcodeable side parallel to plug direction, lamella
- Connection data

**CRIUS** V / A / AWG 300 / 15 / 22 - 12

**SEV** 0.08 - 2.5 mm<sup>2</sup> 320 V / 4 kV / 13.5 A

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### Technical Data

#### General Data

Tightening torque SEV	0.5 Nm		
Tightening torque UL	7 lb-in		
min. number of positions	2		
max. number of positions	24		
Insulating material class	CTI 600		
clearance/creepage dist.	4.7 mm		
protection category	IP 20		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	320 V	800 V	800 V
Stossspannung	4 kV	6 kV	4 kV

#### Connection data

 US V / A / AWG	300 / 15 / 22 - 12		
 0.08 - 2.5 mm <sup>2</sup>	320 V / 4 kV / 13.5 A		

#### Material

insulating material	PA66
flammability class	V0

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terminal body material	CuZn
terminal body surface	Ni
screw surface	Cu + Ni
wire protector material	CuNiZn
screw thread	M3

### Climatic properties

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

### General

tolerance	ISO 2768 -mH
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### Matching Part

310191	Type 019
310201	Type 020
310291	Type 029
310301	Type 030
310311	Type 031
310321 (on request)	Typ 032
310341 (on request)	Typ 034

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### Accessories

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716906

Kodierkamm orange

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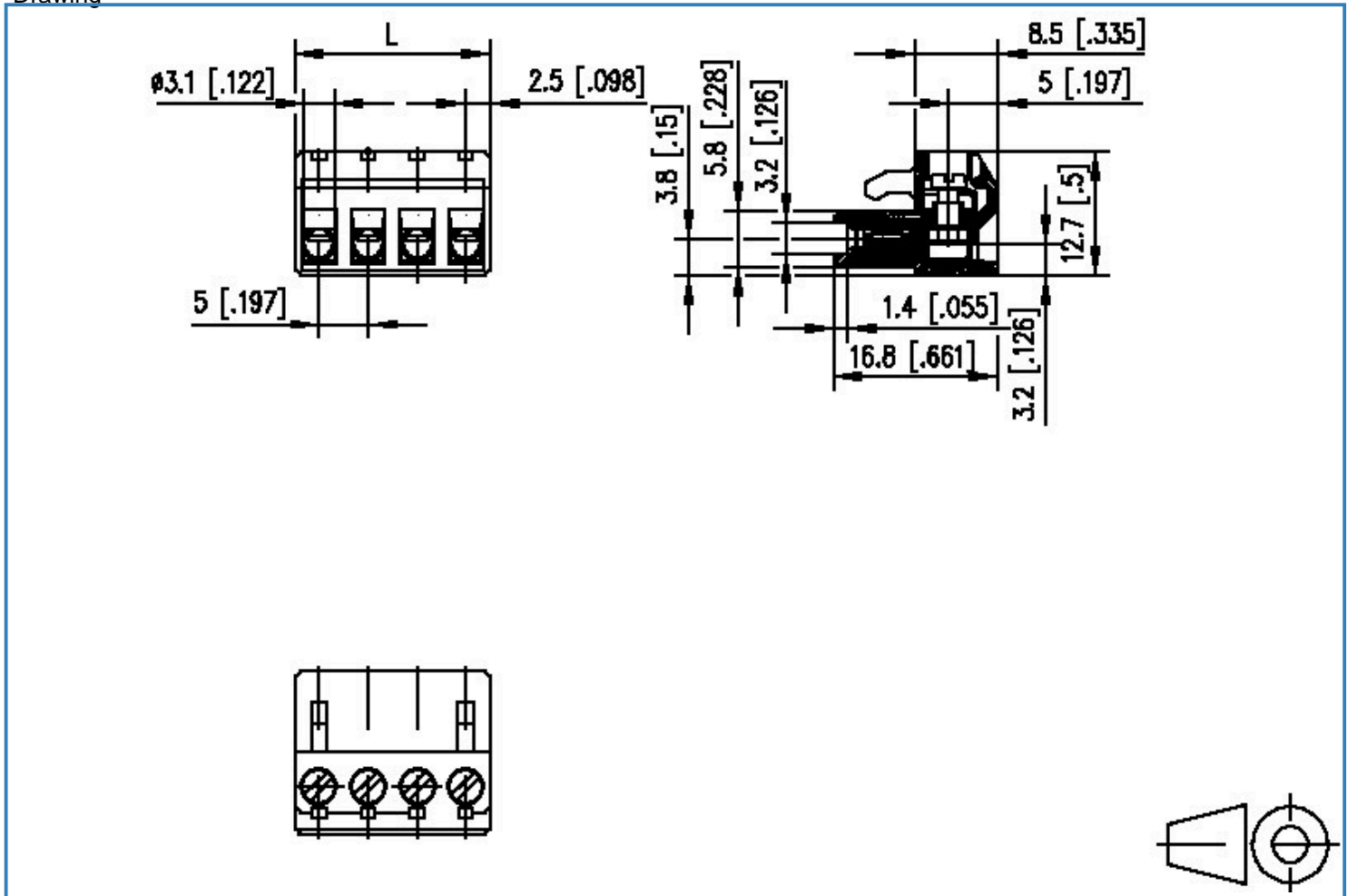
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### Illustration

Drawing



$$L = (\text{pole size} - 1) \times \text{centerline} + 5 [0.197]$$