

# Data Sheet

## SP025xxHDNC

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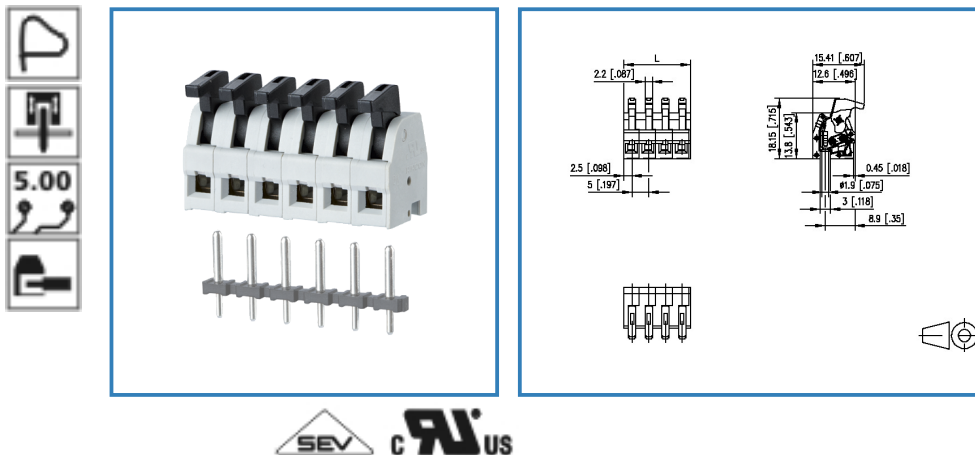
P/N

ASP025xx

xx=number of poles

2013/12/05

### Illustration



see enlarged drawing at the end of the document

### Product specification

- spring clamp terminal block, pluggable
- centerline 5.00 mm, direction of connection 90°
- fittable without loss of poles
- color gray
- eccentric lever, wire entry perpendicular to plug direction
- Connection data

**cRUUS** V / A / AWG 300 / 8 / 28 - 16

**SEV** 10 A / 250 V / 4 kV / 3 / IEC 61984 / 0.08 - 1 mm<sup>2</sup>

# Data Sheet

## SP025xxHDNC


### Technical Data

#### General Data

min. number of poles	2		
max. number of poles	24		
Insulating material class	CTI 400		
clearance/creepage dist.	3.7 mm		
protection category	IP 20		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250 V	500 V	500 V
Rated test voltage	4.0 kV	4 kV	4.0 kV

#### Connection data

 V / A / AWG	300 / 8 / 28 - 16
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	10 A / 250 V / 4 kV / 3 / IEC 61984 / 0.08 - 1 mm <sup>2</sup>
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#### Material

insulating material	PA46
flammability class	V0

#### 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
310171	PR015xxVBHC Typ 017
310391	PT055xxHBHC Typ 039
310411	PT065xxVBEN Typ 041
314171	PM035xxVBHC Typ 417

### Accessories

P/N	Product name
720036-01-4	720036
720036-02-2	720036

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P/N

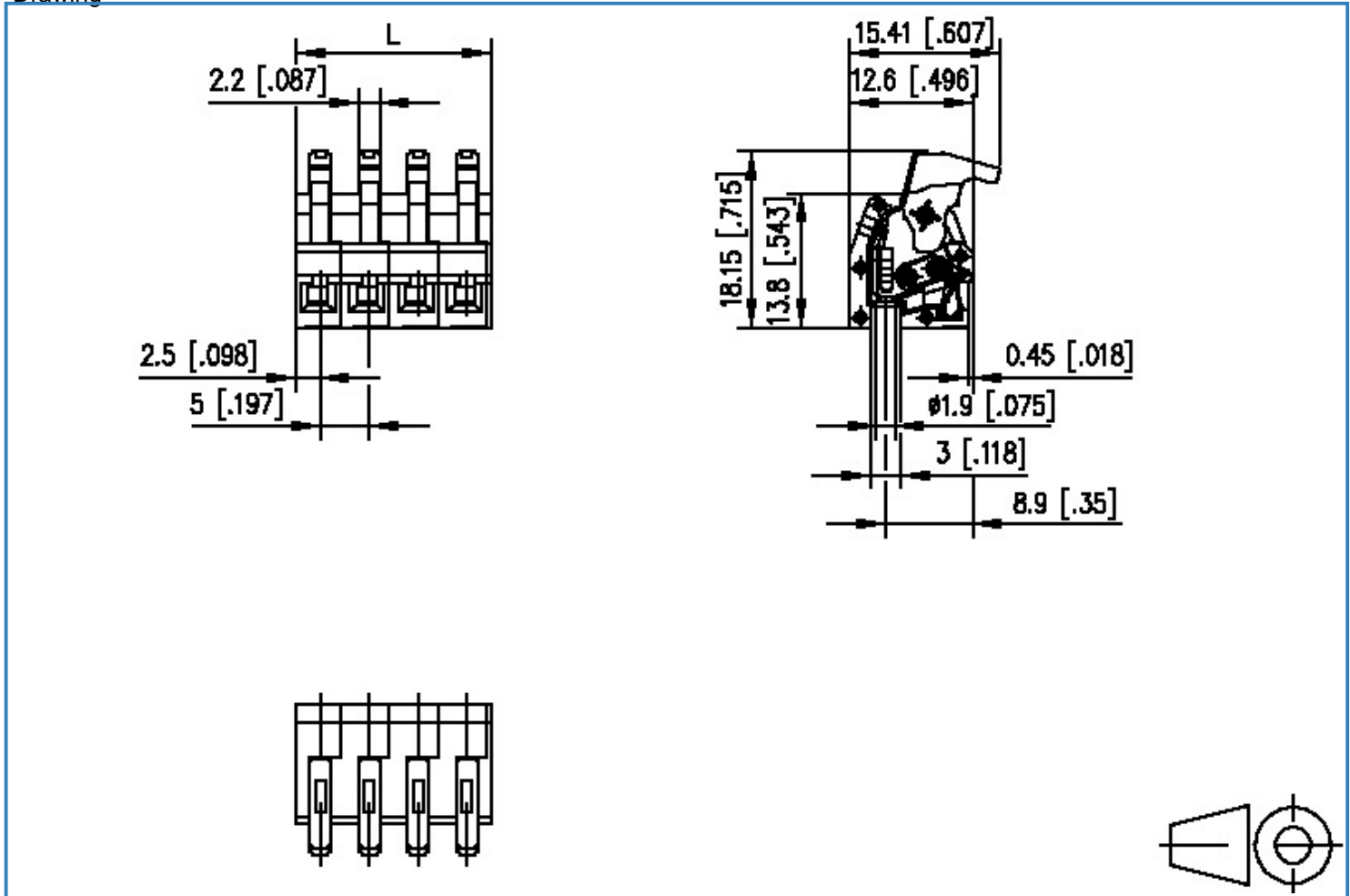
ASP025xx

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### Illustration

Drawing



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

