

Data Sheet

SP066xxVBNF

Illustration



see enlarged drawing at the end of the document

Product specification

- spring clamp terminal block, pluggable
- centerline 5.08 mm, direction of connection vertical 0°
- color black, mounting flange
- push-button, wire entry uncodeable side parallel to plug direction
- Connection data

CULUS V / A / AWG 250 / 12 / 28 - 12

SEV 12 A / 250 V / 4 kV / 30.08 - 2.5 mm²

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Technical Data

General Data

min. number of poles	2		
max. number of poles	24		
Insulating material class	CTI 600		
clearance/creepage dist.	3.58 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	4.0 kV	4.0 kV	4 kV

Connection data

 V / A / AWG	250 / 12 / 28 - 12
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	12 A / 250 V / 4 kV / 30.08 - 2.5 mm ²
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Material

insulating material	PA66
flammability class	V0

Climatic properties

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

General

Tolerance	ISO 2768 -mH
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P/N

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xx=number of poles

2013/12/03

Matching Part

P/N	Product name
312351	PT116xxVBBF Typ 235
312361	PT116xxHBBF Typ 236
313981 (on request)	PR066xxHBBF
313991 (on request)	PR066xxVBBF

Accessories

P/N	Product name
700025-01-5 (on request)	F_Kodier_blp
700025-01-9	700025
840020-02 (on request)	Drahtbrücke 0.8 RM 5.0

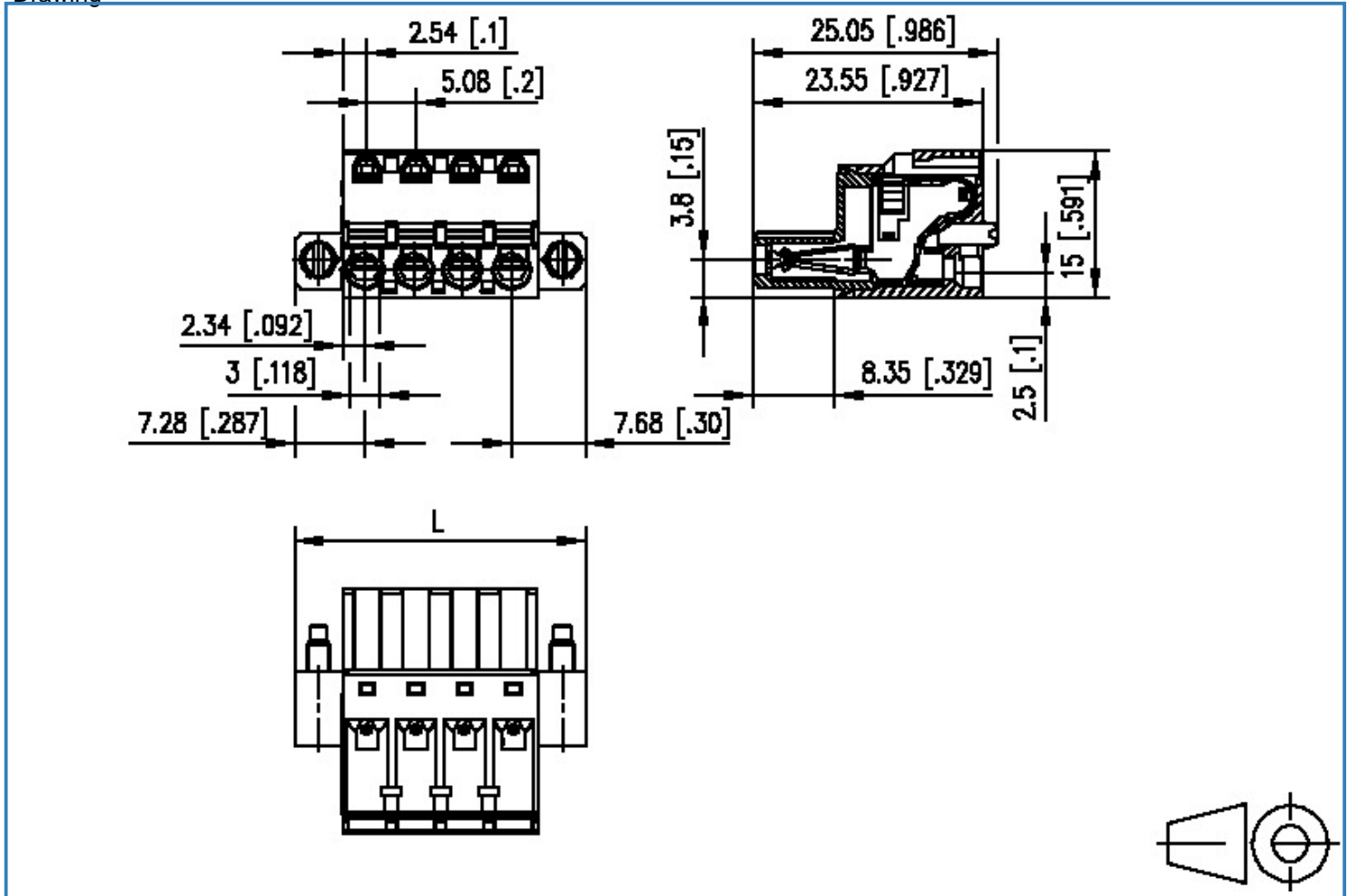


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Illustration

Drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 14.96 [0.589]$

