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Data sheet SP044xxVBNN ASP044

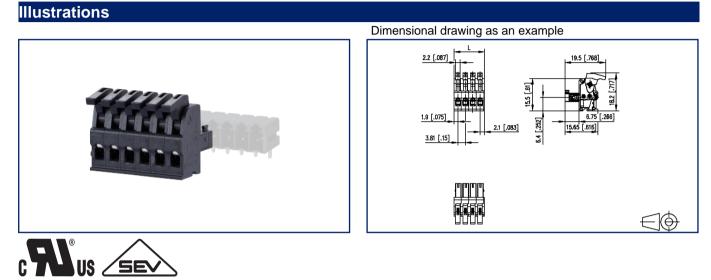
CONNECT We realize ideas

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P/N ASP044xx22

xx=number of poles 2025/04/30

Version: U



See enlarged drawings at the end of document

Product specification

- spring clamp terminal block, pluggable
- centerline 3.81 mm, direction of connection vertical 0°
- color black
- · eccentric lever, wire entry uncodeable side parallel to plug direction





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P/N ASP044xx22

xx=number of poles 2025/04/30

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Tec	hnical	Data
160	millitai	Dala

General Data			
min. number of poles	2		
max. number of poles	12		
Insulating material class	CTI 400		
clearance/creepage dist.	2.6 mm		
Protection category	IP20		
Insul. strip length	6 mm		
Rated current	10 A		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	32 V	200 V	200 V
Rated test voltage	2.5 kV	2.5 kV	2.5 kV
Terminal data			
rat.wiring solid AWGmax	0.08 mm² - 1.5 mm² / AWG 28 - AWG 16		
rat.wiring strand.AWGmax	0.08 mm² - 1.5 mm² / AWG 28 - AWG 16		
Approvals			
	150 / 10		
approval UL - File No.	E121004		
SEX	130 V / 2.5 kV / 10	A	
Material			
insulating material	PA46		
flammability class	V0		
spring material	Spring steel		
contact material	CuSn		
_	Sn		
Contact surface			
Contact surface Glow-Wire Flammability GWFI	-		
Glow-Wire Flammability GWFI	-		
Glow-Wire Flammability GWFI Glow-Wire Flammability GWIT	-		
Glow-Wire Flammability GWFI Glow-Wire Flammability GWIT Climatic Data	- -		





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Technical Data

Tolerance

ISO 2768 -mH

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).





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Counterpart		
P/N	Designation	
311901	PR044xxHBBN Type 190	
311911	PR044xxVBBN Type 191	
313821	PT094xxHBBN Type 382	
313831	PT094xxVBBN Type 383	





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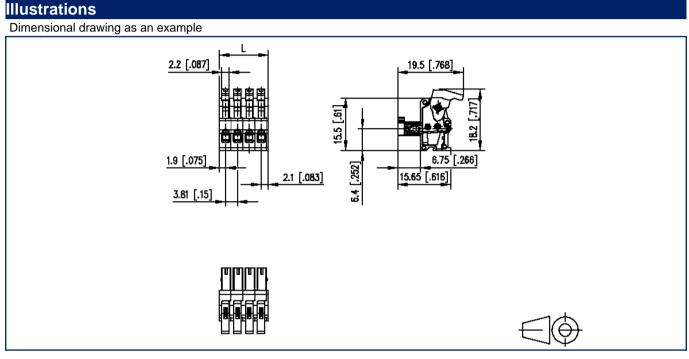


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L=(pole size - 1) x centerline + 4 mm [0.157]



