

We realize ideas

Page 1/5

P/N ASP044xx22

xx=number of poles 2024/12/06

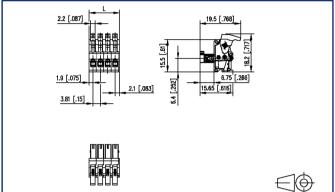
Version: T

Data sheet SP044xxVBNN ASP044

Illustrations



Dimensional drawing as an example





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





Data sheet SP044xxVBNN ASP044

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P/N ASP044xx22

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2024/12/06 Version: T

Page 2/5

Technical Data **General Data** 2 min. number of poles max. number of poles 12 CTI 400 Insulating material class clearance/creepage dist. 2.6 mm Protection category IP20 6 mm Insul. strip length Rated current 10 A Ш Ш Overvoltage category Ш Pollution degree 3 2 2 32 V Rated voltage 200 V 200 V 2.5 kV 2.5 kV Rated test voltage 2.5 kV **Terminal data** 0.08 mm² - 1.5 mm² / AWG 28 - AWG 16 rat.wiring solid AWGmax rat.wiring strand.AWGmax 0.08 mm² - 1.5 mm² / AWG 28 - AWG 16 **Approvals** 150 / 10 approval UL - File No. E121004 1.5 mm² 130 V / 2.5 kV / 10 A **Material** PA46 insulating material V0 flammability class spring material Spring steel contact material CuSn Contact surface Sn Glow-Wire Flammability GWFI Glow-Wire Flammability GWIT **Climatic Data** 105 °C upper limit temperature lower limit temperature -40 °C



general





Data sheet SP044xxVBNN ASP044

Page 3/5

P/N ASP044xx22 xx=number of poles 2024/12/06

Version: T

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.).





Data sheet SP044xxVBNN ASP044 Page 4/5

P/N **ASP044xx22** xx=number of poles

2024/12/06

Version: T

Counterpart

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





We realize ideas

Page 5/5

P/N ASP044xx22

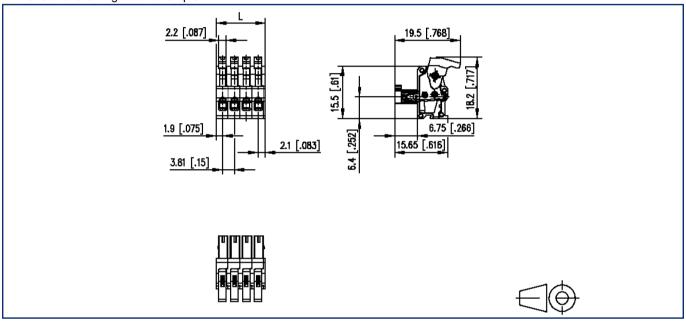
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Illustrations

Dimensional drawing as an example



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

