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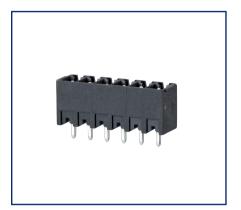
P/N 313831xx

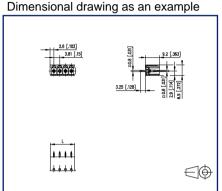
xx=number of poles

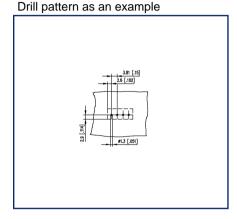
2025/08/22

Version: Y

Illustrations









See enlarged drawings at the end of document

Product specification

- pin header, solderable
- centerline 3.81 mm, direction of connection vertical 0°
- closed ends
- color black
- codeable





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			version:
3.25 mm			
2			
24			
CTI 600			
3.01 mm			
IP00			
9 A			
III	III	II	
3	2	2	
200 V	500 V	500 V	
4 kV	4 kV	4 kV	
300 / 8			
E121004			
160 V / 2.5 kV / 9 A / 0.8 x 0.8 mm			
PA66			
V0			
CuFe			
Ni + Sn			
960 °C acc. to IEC 60695-2-12			
775 °C acc. to IEC 60695-2-13			
105 °C			
-40 °C			
ISO 2768 -mł	- 1		
	H C JESD22-B102E 24	5°C/5s	
	2 24 CTI 600 3.01 mm IP00 9 A III 3 200 V 4 kV 300 / 8 E121004 160 V / 2.5 k PA66 V0 CuFe Ni + Sn 960 °C acc. to 775 °C acc. to	2 24 CTI 600 3.01 mm IP00 9 A III III 3 2 200 V 500 V 4 kV 4 kV 300 / 8 E121004 160 V / 2.5 kV / 9 A / 0.8 x 0.8 m PA66 V0 CuFe Ni + Sn 960 °C acc. to IEC 60695-2-12 775 °C acc. to IEC 60695-2-13	2 24 CTI 600 3.01 mm IP00 9 A III III II 3 2 2 2 200 V 500 V 500 V 4 kV 4 kV 4 kV 300 / 8 E121004 160 V / 2.5 kV / 9 A / 0.8 x 0.8 mm PA66 V0 CuFe Ni + Sn 960 °C acc. to IEC 60695-2-12 775 °C acc. to IEC 60695-2-13







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We realize ideas

xx=number of poles

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Technical Data

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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xx=number of poles 2025/08/22

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Accessories

P/N	Designation

720293-01-2 Coding Star for pin header, centerline 3.81 mm





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Counterpart of

P/N	Designation
311131	RP034xxHBLO Type 113
311141	RP034xxHBLN Type 114
313691	RP034xxVBLN Type 369
ASP044	SP044xxVBNN ASP044
ASP0440222	SP044xxVBNN ASP044
ASP0440322	SP044xxVBNN ASP044
ASP0440422	SP044xxVBNN ASP044
ASP0440522	SP044xxVBNN ASP044
ASP0440622	SP044xxVBNN ASP044
ASP0440822	SP044xxVBNN ASP044
ASP0440922	SP044xxVBNN ASP044
ASP0441022	SP044xxVBNN ASP044
ASP0441222	SP044xxVBNN ASP044
ASP064	SP064xxVGNN ASP064





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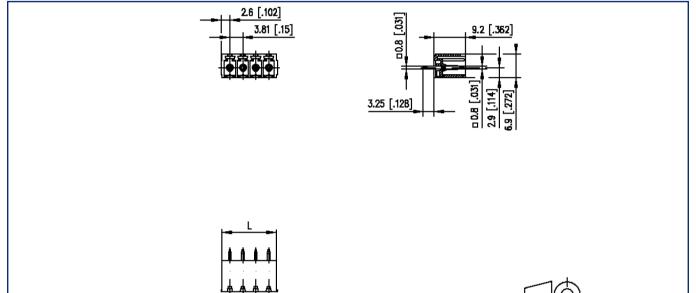
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xx=number of poles

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Illustrations

Dimensional drawing as an example



L=(pole size - 1) x centerline + 5.2 mm [0.205]



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Illustrations

Drill pattern as an example

