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Data sheet PM20CxxHBNN



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P/N PM20CXXHBNN

xx=number of poles

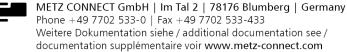
2024/12/09 Version: AA

Illustrations			
	Dimensional drawing as an example		PCB-Layout
CCCCC P		2.3 [09] 1.3 [051] 	

See enlarged drawings at the end of document

Product specification

- pin header, SMT solderable
- centerline 2.00 mm, direction of connection 90°
- color black
- Tape & Reel packaging possible
- single row





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Technical Data

General Data		
min. number of poles	2	
max. number of poles	40	
Protection category	IP00	
Rated current	1 A	
Material		
insulating material	PE-HT	
contact material	CuZnPb	
Contact surface	Ni + Au	
contact pin material	CuZn	
contact pin surface	Ni + Au Flash	
Glow-Wire Flammability GWFI	-	
Glow-Wire Flammability GWIT	-	
Climatic Data		
upper limit temperature	105 °C	
lower limit temperature	-40 °C	
general		
Tolerance	ISO 2768 -mH	
Solderability	reflowable	
Application note		

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 use the use of the goods are used to be accordance with the state of the art or in any other way. submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).





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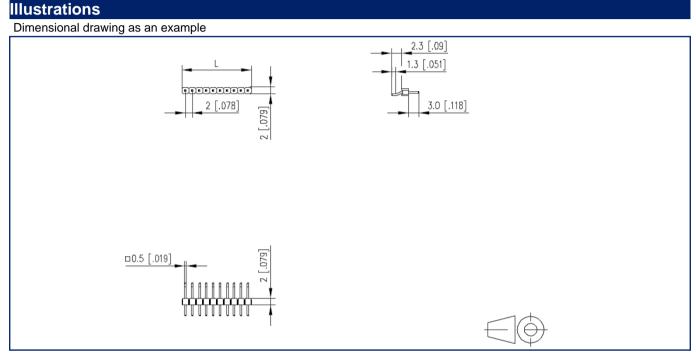


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L=(pole size - 1) x centerline + 2 mm [0.079]





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