

# Data sheet PR20CxxVBNN

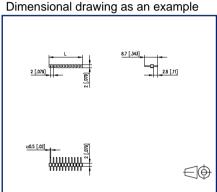
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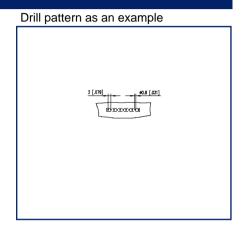
P/N PR20CXXVBNN xx=number of poles

2025/08/27 Version: C

### Illustrations







See enlarged drawings at the end of document

#### **Product specification**

- pin header, THR solderable
- centerline 2.00 mm, direction of connection vertical 0°
- · 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	
clearance/creepage dist.	1.5 mm	
Protection category	IP00	
Rated current	1 A	
Material		
insulating material	PE-HT	
contact pin material	CuZnPb	
contact pin surface	Ni + Au Flash	
Glow-Wire Flammability GWFI	-	
Glow-Wire Flammability GWIT	-	
Climatic Data		
upper limit temperature	105 °C	
lower limit temperature	-55 °C	
general		
Tolerance	ISO 2768 -mH	
Solderability	reflowable	

#### **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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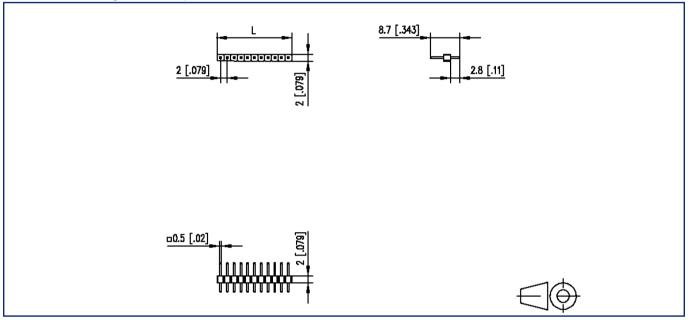
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#### Illustrations

Dimensional drawing as an example



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



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### Illustrations

Drill pattern as an example

