

Product data sheet

Hummel connectors

Inserts 19-pole (16+3)

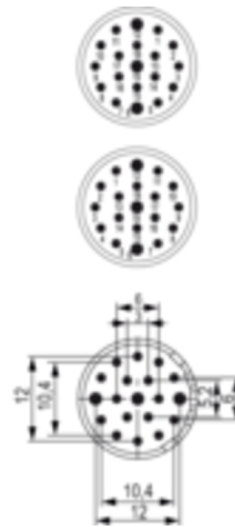
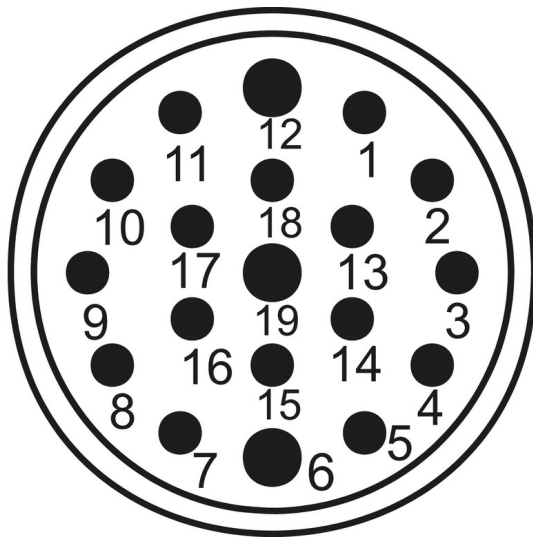


Pinout clockwise, Signal

Pins

7.001.919.127

<https://www.ac-solutions.be/en/product/7001919127>



Specifications

General Characteristics

Size	M23 Signal
Number of contacts	19
Gender	Male
Pinout	Clockwise
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Terminal type	Dip-solder
Included contacts	dip solder length 10 mm
Contact diameter (a)	1 mm
Contact diameter (b)	1.5
Coding possibilities	N,S,H,X & Y

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Remark	The correct dimension of a connector with dip solder contacts depends on the particular type of housing
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Electrical Parameters

Nominal voltage (degree of pollution 3)	100 V~
Test voltage	1500 V~
Nominal current (a)	8 A
Nominal current (b)	10 A
Insulation resistance	> 10 ⁹
Max. contact resistance	3 m Ω

Material

Material	Thermoplastic Polyamid PA 6/Fire protection class V-0
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