

Product data sheet

Hummel connectors

Inserts 12-pole

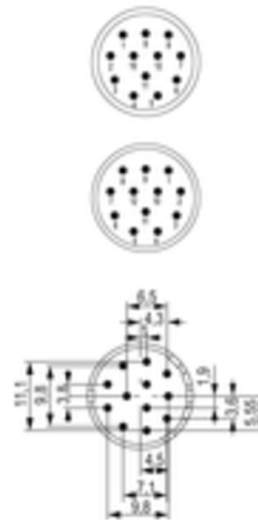
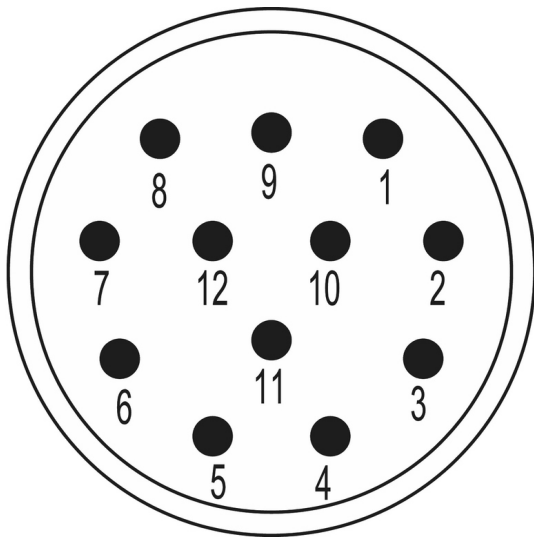


Pinout counter-clockwise, Signal

Sockets

7.002.912.118

<https://www.ac-solutions.be/en/product/7002912118>



Specifications

General Characteristics

Size	M23 Signal
Number of contacts	12
Gender	Female
Pinout	Counter-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 17 mm
Contact diameter	1 mm
Coding possibilities	N, S, H, X, Y & Z
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)	200 V~
Test voltage	2500 V~
Nominal current	8 A
Insulation resistance	> 10 ¹² ?
Max. contact resistance	3 m?

Material

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