

Product data sheet

Hummel connectors

Inserts 16-pole

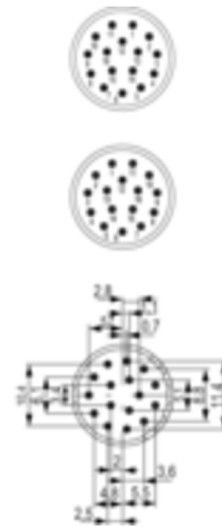
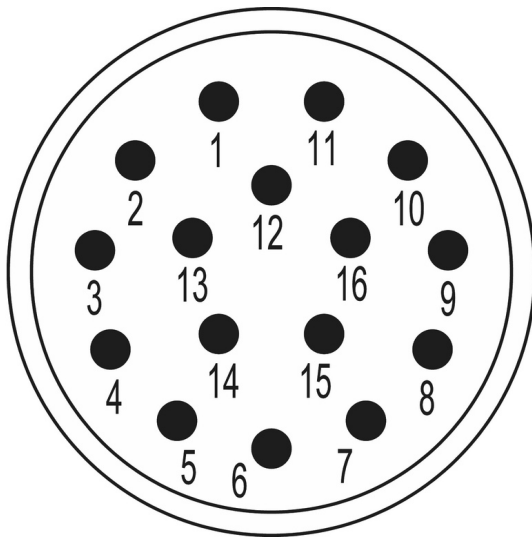


Pinout clockwise, Signal

Sockets

7.003.916.102

<https://www.ac-solutions.be/en/product/7003916102>



Specifications

General Characteristics

Size	M23 Signal
Number of contacts	16
Gender	Female
Pinout	Clockwise
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Wire section	0,08-1 mm ²
Terminal type	Crimp
Contact diameter	1 mm
Coding possibilities	N, S, H, X, Y & Z

Electrical Parameters

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Nominal voltage (degree of pollution 3)	160 V~
Test voltage	1500 V~
Nominal current	8 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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