

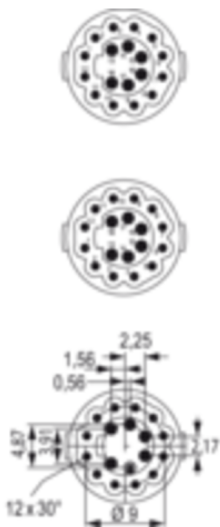
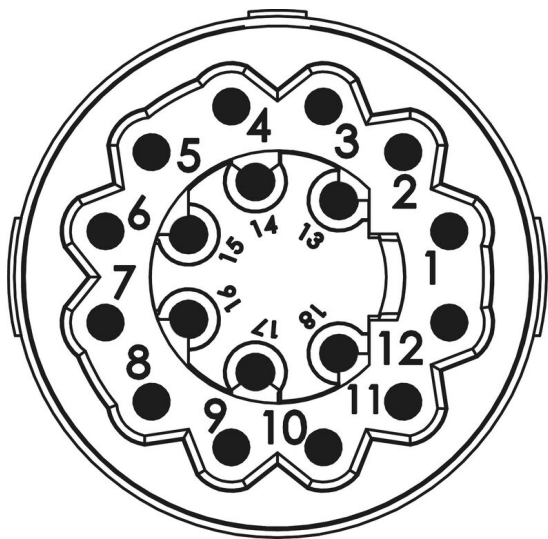
Product data sheet

Hummel connectors
Inserts 18-pole



Sockets

7.003.988.102
<https://www.ac-solutions.be/en/product/7003988102>



Specifications

General Characteristics

Size	M16
Number of contacts	18
Gender	Female
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Wire section	0,08-0,34 mm²
Terminal type	Crimp
Contact diameter	0.8 mm

Electrical Parameters

Nominal voltage (degree of pollution 3)	24 V~
Test voltage	1500 V~
Nominal current	3 A

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Insulation resistance	$> 10^{12} \Omega$
Max. contact resistance	3 m Ω

Material

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