

Product data sheet

Hummel connectors

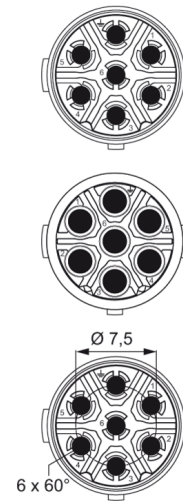
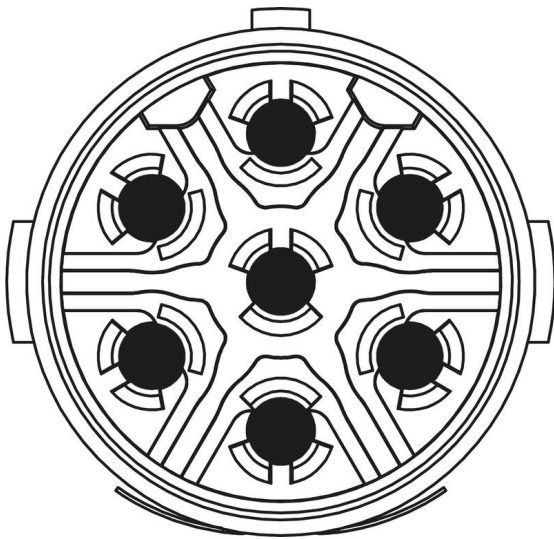
Inserts 6+PE



Pins

7.003.961.101

<https://www.ac-solutions.be/en/product/7003961101>



Specifications

General Characteristics

Size	M16
Number of contacts	6+PE
Gender	Male
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Wire section	0,34-1,5 mm ²
Terminal type	Crimp
Contact diameter	1.25 mm

Electrical Parameters

Nominal voltage (degree of pollution 3)	630 V~
Test voltage	2500 V~
Nominal current	16 A

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Insulation resistance	> 10 ¹² ?
Max. contact resistance	3 m?

Material

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