

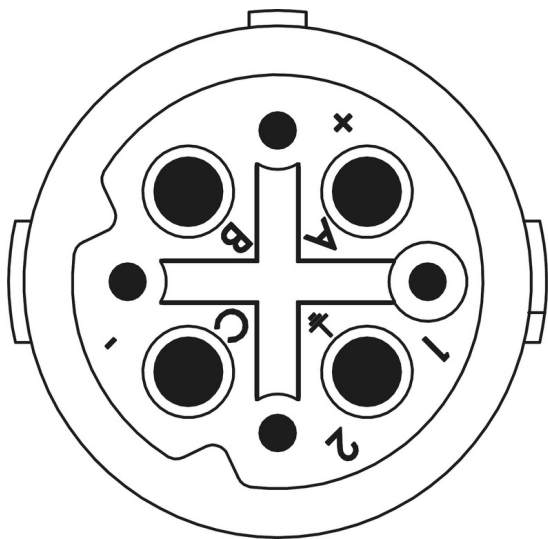
Product data sheet

Hummel connectoren
Inserts 4+3+PE



Sockets

7.003.943.102
<https://www.ac-solutions.be/nl/product/7003943102>



Specificaties

General Characteristics

Size	M16
Number of contacts	4+3+PE
Gender	Female
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Wire section (a)	0,08-0,34 mm²
Wire section (b)	0,34-1,5 mm²
Terminal type	Crimp
Required crimp contacts	4x0,8mm & 4x1,6mm
Contact diameter (a)	0.8 mm
Contact diameter (b)	1.6

Electrical Parameters

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Nominal voltage (degree of pollution 3) (a)	160 V~
Nominal voltage (degree of pollution 3) (b)	320 V~
Test voltage (a)	1500 V~
Test voltage (b)	2500 V~
Nominal current	5 A
Nominal current (b)	16 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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