

Product data sheet

Hummel connectors

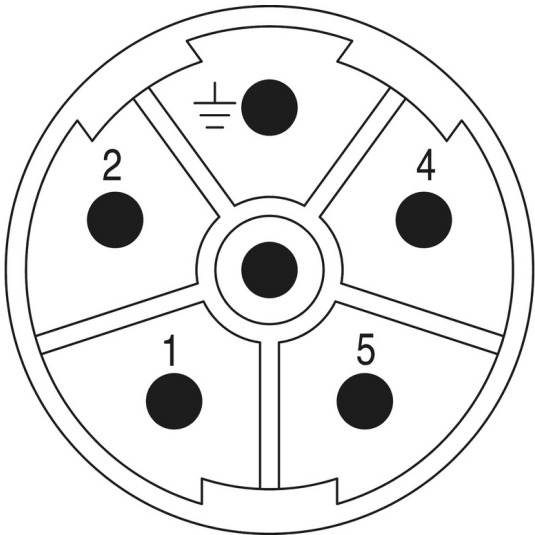
Inserts 6-pole



Pins, power

7.084.951.121

<https://www.ac-solutions.be/en/product/7084951121>



Specifications

General Characteristics

Size	M23 Power
Number of contacts	6
Gender	Male
Upper temperature	+125 °C
Lower temperature	-40 °C
Locking	Screw locking Twilock
Protection degree	IP67/IP69K
Mating cycles	>1000
Wire section	0,75-4 mm²
Terminal type	Crimp
Required crimp contacts	6 x 2mm
Contact diameter	2 mm

Electrical Parameters

Nominal voltage (degree of pollution 3)	600 V~
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Test voltage	4000 V~
Nominal current	28 A
Insulation resistance	> 10 ¹³
Max. contact resistance	3 m?

Material

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