

# Product data sheet

Hummel connectoren

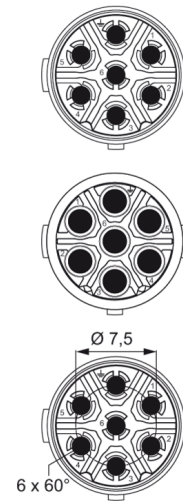
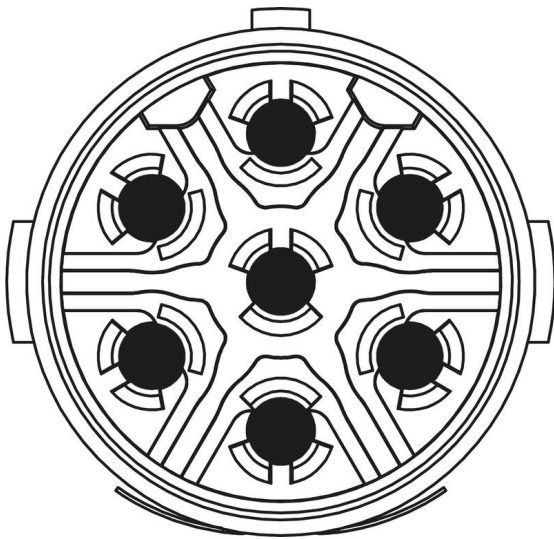
Inserts 6+PE



## Pins

7.001.961.137

<https://www.ac-solutions.be/nl/product/7001961137>



## Specificaties

### 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              |
| Terminal type      | Dip-solder              |
| Included contacts  | dip solder length 17 mm |
| 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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### Inserts 6+PE



|                         |                      |
|-------------------------|----------------------|
| Insulation resistance   | > 10 <sup>12</sup> ? |
| Max. contact resistance | 3 m?                 |

## Material

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