

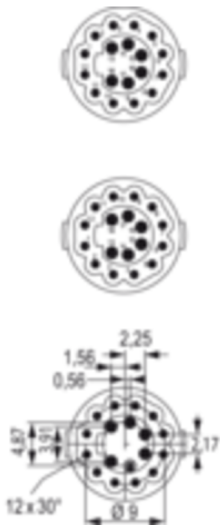
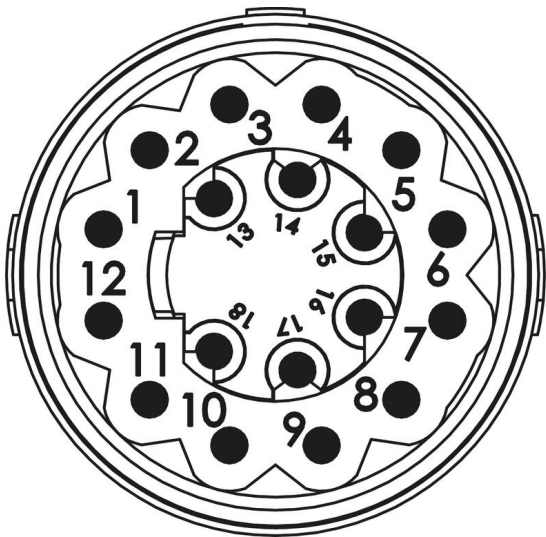
# Product data sheet

**Hummel**  
Inserts 18-pole



## Pins

7.001.988.127  
<https://ac-solutions-2024.digitaledoeners.be/nl/product/7001988127>



## Specificaties

### General Characteristics

|                    |                         |
|--------------------|-------------------------|
| Size               | M16                     |
| Number of contacts | 18                      |
| 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 10 mm |
| 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 $\Omega$       |

## Material

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