

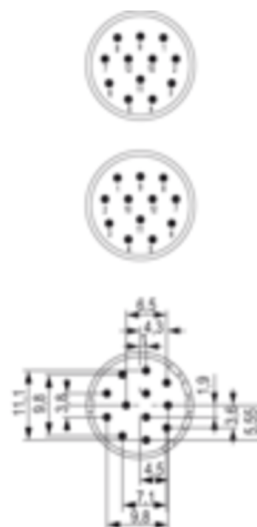
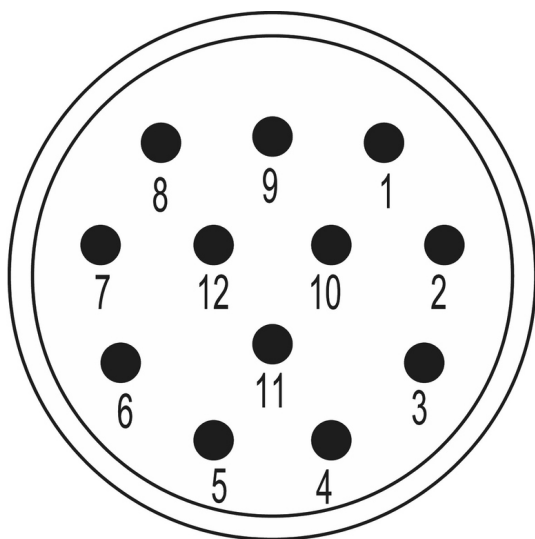
## Inserts 12-pole

## Pinout clockwise, Signal

for pins 1mm

7.003.912.111

<https://www.ac-solutions.be/en/product/7003912111>



## Specifications

## General Characteristics

|                      |                         |
|----------------------|-------------------------|
| Size                 | M23 Signal              |
| Number of contacts   | 12                      |
| Gender               | Male                    |
| Pinout               | Clockwise               |
| Upper temperature    | +125 °C                 |
| Lower temperature    | -40 °C                  |
| Locking              | Screw locking   Twilock |
| Protection degree    | IP67/IP69K              |
| Wire section         | 0,08 - 1,5 mm²          |
| Terminal type        | Crimp                   |
| Product information  | Contacts: +PE (pos.9)   |
| Contact diameter     | 1 mm                    |
| Coding possibilities | N, S, H, X, Y & Z       |

## Electrical Parameters

# Product data sheet

## Hummel connectors

### Inserts 12-pole



|                                         |                      |
|-----------------------------------------|----------------------|
| Nominal voltage (degree of pollution 3) | 200 V~               |
| Test voltage                            | 2500 V~              |
| Nominal current                         | 8 A                  |
| Insulation resistance                   | > 10 <sup>12</sup> ? |
| Max. contact resistance                 | 3 m?                 |

## Material

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