

# Product data sheet

## Hummel connectors

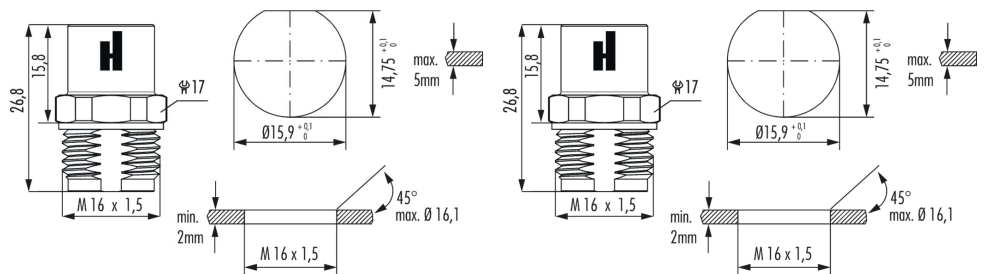
### Panel connector female thread, single hole front mounted



## K,L Coding, with lock nut "rotation protection"

A712-7.K44.000.00G

<https://www.ac-solutions.be/en/product/a7127k4400000g>



## Specifications

### General Characteristics

|                           |            |
|---------------------------|------------|
| Size                      | M12 Power  |
| Gender of required insert | Female     |
| Upper temperature         | +125 °C    |
| Lower temperature         | -40 °C     |
| Connector locking system  | Screw      |
| Protection degree         | IP67/IP69K |
| Mating cycles             | >100       |
| Thread                    | M16        |

### Material

|                  |                |
|------------------|----------------|
| Housing material | Brass/Die Cast |
| Housing plating  | Nickel plated  |