# Product data sheet

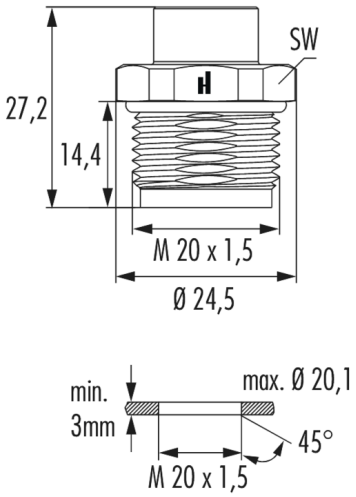
## HUMMEL connectors

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

## S,T Coding

A712-7.S44.000.000
https://www.ac-solutions.be/en/product/a7127s44000000






## Specifications

### General Characteristics

| | |
|---|---|
| **Size** | M12 Power |
| **Gender of required insert** | Female |
| **Upper temperature** | 85 °C |
| **Lower temperature** | -40 °C |
| **Connector locking system** | Screw |
| **Protection degree** | IP67/IP69K |
| **Mating cycles** | >100 |
| **Thread** | M20 |

### Material

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