# Product data sheet

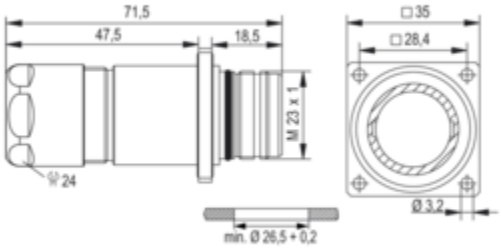
## HUMMEL connectors

### Panel Connector, Male Thread, with Strain Relief

## Front or rear mounting

7.683.500.000
https://www.ac-solutions.be/en/product/7683500000






# Specifications

## General Characteristics

| | |
|---|---|
| **Size** | M23 Power |
| **Gender of required insert** | Male/Female |
| **Connector diameter** | 26 mm |
| **Upper temperature** | 125 °C |
| **Lower temperature** | -40 °C |
| **Connector locking system** | Screw |
| **Protection degree** | IP67/IP69K |
| **Mating cycles** | >1000 |
| **Holes** | 4 holes Ø 3,2 mm |
| **Cable diameter** | 7-12 mm |

## Material

| | |
|---|---|
| **Housing material** | Copper-Zinc alloy/ Die casting |
| **Housing plating** | Nickel plated |