

# Product data sheet

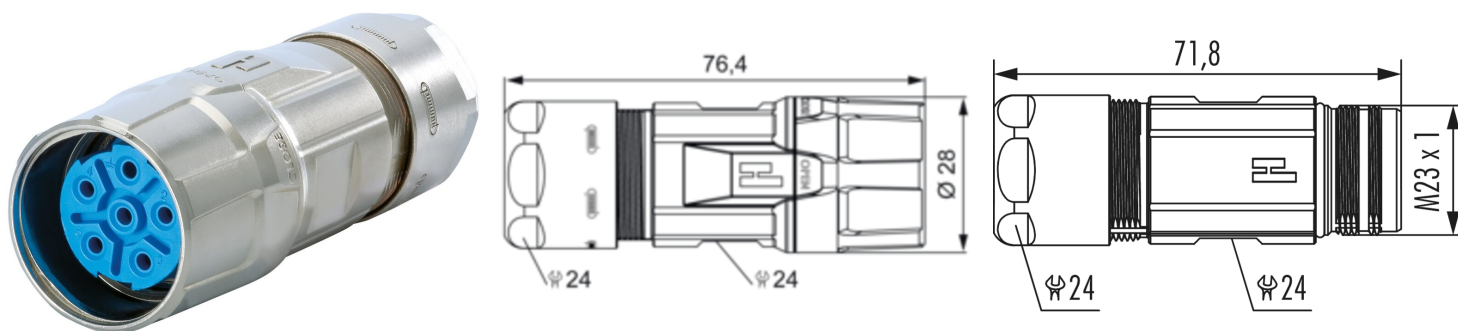
## Hummel connectors

### Twilock-S, Straight Connector, Male Thread



7.566.500.00S

<https://www.ac-solutions.be/en/product/756650000s>



## Specifications

### General Characteristics

|                           |                          |
|---------------------------|--------------------------|
| Size                      | M23 Power                |
| Gender of required insert | Male/Female              |
| Connector diameter        | 28 mm                    |
| Upper temperature         | 125 °C                   |
| Lower temperature         | -40 °C                   |
| Connector locking system  | Twilock                  |
| Protection degree         | IP67/IP69K               |
| Mating cycles             | >1000                    |
| Cable diameter            | 7-12 mm                  |
| Remark 1                  | Compatible with Speedtec |

### Material

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