

# Product data sheet

## Hummel connectors

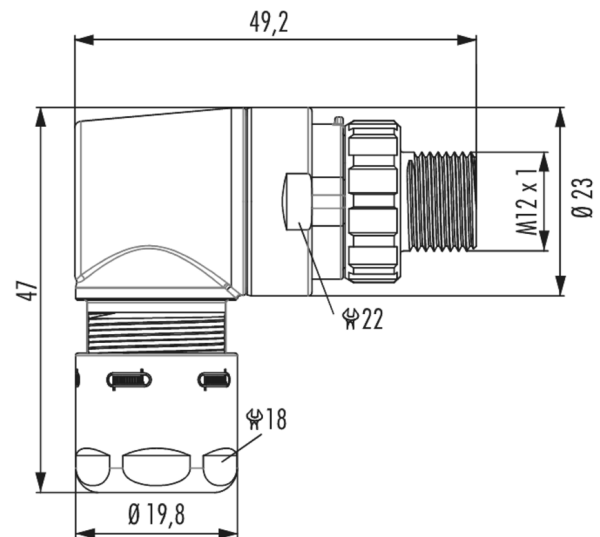
### Right Angle Connector, Male Thread



## K,L Coding

A712-7.K31.400.000

<https://www.ac-solutions.be/en/product/a7127k31400000>



## Specifications

### General Characteristics

|                           |            |
|---------------------------|------------|
| Size                      | M12 Power  |
| Gender of required insert | Male       |
| Connector diameter        | 19.7 mm    |
| Upper temperature         | 125 °C     |
| Lower temperature         | -40 °C     |
| Connector locking system  | Screw      |
| Protection degree         | IP67/IP69K |
| Mating cycles             | >100       |
| Cable diameter            | 5-9 mm     |

### Material

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