

# Product data sheet

## Binder connectoren

### Female panel mount connector

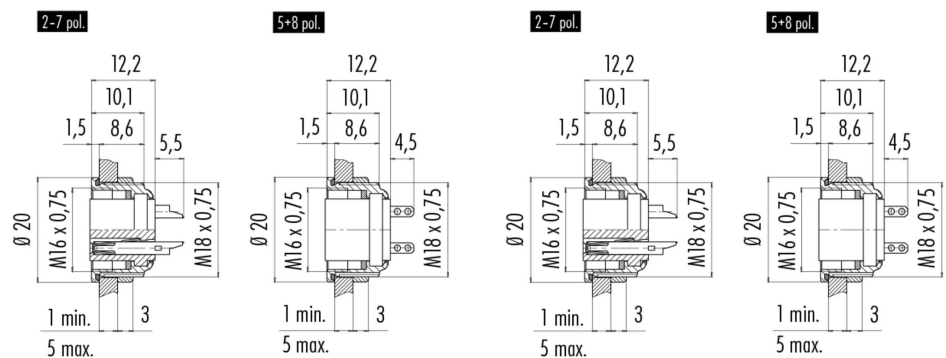
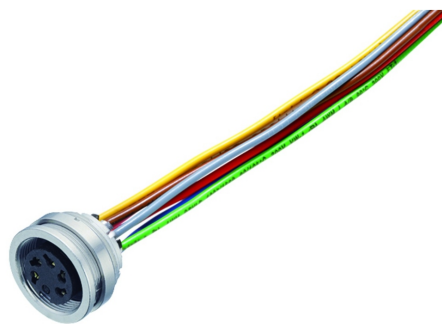


## With single wires

UL-approval

09 0116 702 05

<https://www.ac-solutions.be/nl/product/09011670205>



## Specificaties

### General Characteristics

|                    |                      |
|--------------------|----------------------|
| Screw size         | M16                  |
| Series             | Miniature            |
| Subseries          | 423-723-425          |
| Gender             | Female               |
| Number of contacts | 5                    |
| Contact terminal   | Strands              |
| Upper temperature  | +85 °C               |
| Lower temperature  | -30 °C               |
| Protection degree  | IP67                 |
| Locking system     | Screw (M16)          |
| Mating cycles      | >500                 |
| Connector Diameter | 20 mm                |
| Wire-section       | 0.75 mm <sup>2</sup> |

### Electrical parameters

|                 |        |
|-----------------|--------|
| Nominal current | 5 A    |
| Nominal voltage | 300 V  |
| Impuls voltage  | 1500 V |

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|                         |      |
|-------------------------|------|
| Max. contact resistance | 5 m? |
| Pollution degree        | 1    |
| Overvoltage categorie   | I    |

## Material

|                     |                 |
|---------------------|-----------------|
| Material group      | II              |
| Material of insert  | PBT (UL 94 V-0) |
| Material of contact | CuSn (Bronze)   |
| Plating             | Ag (Silver)     |