

# Product data sheet

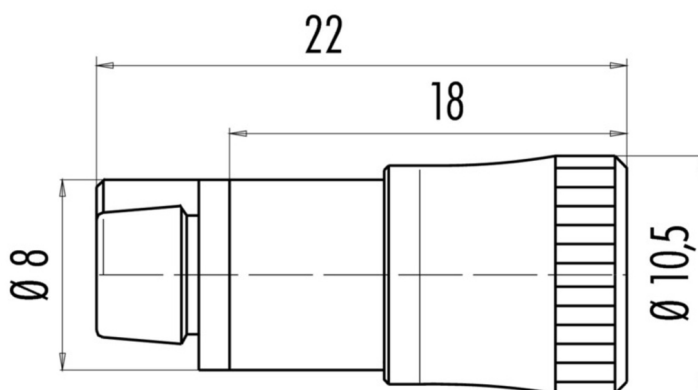
## Binder connectoren Female cable connector



### With strain relief

09 9790 71 05

<https://www.ac-solutions.be/nl/product/0997907105>



## Specificaties

### General Characteristics

|                    |              |
|--------------------|--------------|
| Series             | Subminiature |
| Subseries          | 719          |
| Gender             | Female       |
| Number of contacts | 5            |
| Contact terminal   | Solder       |
| Upper temperature  | +70 °C       |
| Lower temperature  | -25 °C       |
| Protection degree  | IP40         |
| Locking system     | Snap-in      |
| Mating cycles      | >100         |
| Connector Diameter | 10.5 mm      |
| Cable outlet       | 5 mm         |
| Wire-section       | 0.25 mm²     |

### Electrical parameters

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## Binder connectoren

### Female cable connector



|                         |       |
|-------------------------|-------|
| Nominal current         | 3 A   |
| Nominal voltage         | 60 V  |
| Impuls voltage          | 800 V |
| Max. contact resistance | 3 m?  |
| Pollution degree        | 1     |
| Overvoltage categorie   | II    |

## Material

|                     |               |
|---------------------|---------------|
| Material group      | III           |
| Material of insert  | PA            |
| Material of housing | PA            |
| Material of contact | CuSn (Bronze) |
| Plating             | Au (Gold)     |