

# Product data sheet

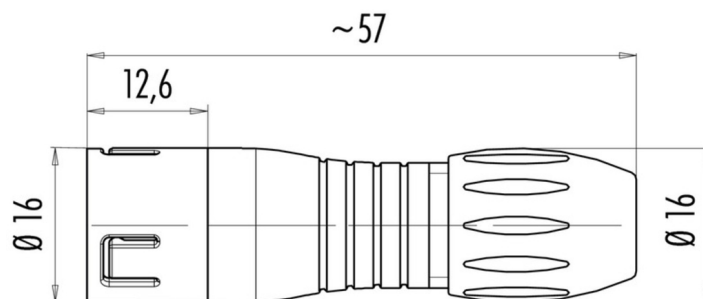
## Binder connectoren

### Male cable connector



99 9125 00 08

<https://www.ac-solutions.be/nl/product/9991250008>



## Specificaties

### General Characteristics

|                    |                      |
|--------------------|----------------------|
| Series             | Miniature            |
| Subseries          | 720                  |
| Gender             | Male                 |
| Number of contacts | 8                    |
| Contact terminal   | Solder               |
| Upper temperature  | +85 °C               |
| Lower temperature  | -40 °C               |
| Protection degree  | IP67                 |
| Locking system     | Snap-in              |
| Mating cycles      | >500                 |
| Connector Diameter | 16 mm                |
| Cable outlet       | 4-6 mm               |
| Wire-section       | 0.25 mm <sup>2</sup> |

### Electrical parameters

|                 |        |
|-----------------|--------|
| Nominal current | 2 A    |
| Nominal voltage | 125 V  |
| Impuls voltage  | 2500 V |

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|                         |      |
|-------------------------|------|
| Max. contact resistance | 3 m? |
| Pollution degree        | 2    |
| Overvoltage categorie   | II   |

## Material

|                     |                |
|---------------------|----------------|
| Material group      | II             |
| Material of insert  | PA (UL 94 V-0) |
| Material of housing | PA (UL 94 V-0) |
| Material of contact | CuZn (Brass)   |
| Plating             | Au (Gold)      |