

# Product data sheet

## Binder connectoren

### Male cable connector

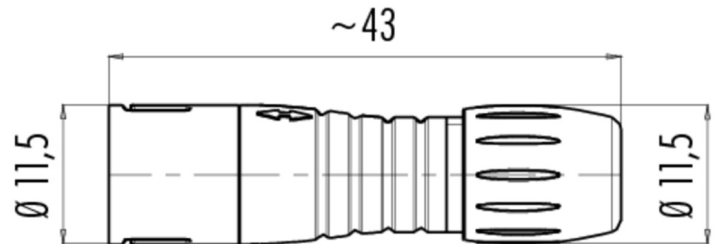


## Cable outlet 3-5

Color code blue

99 9225 460 08

<https://www.ac-solutions.be/nl/product/99922546008>



## Specificaties

### General Characteristics

|                    |                      |
|--------------------|----------------------|
| Series             | Subminiature         |
| Subseries          | 620 Medical          |
| Gender             | Male                 |
| Number of contacts | 8                    |
| Contact terminal   | Solder               |
| Upper temperature  | +85 °C               |
| Lower temperature  | -25 °C               |
| Protection degree  | IP67                 |
| Locking system     | Snap-in              |
| Connector Diameter | 11.5 mm              |
| Cable outlet       | 3-5 mm               |
| Wire-section       | 0.25 mm <sup>2</sup> |

### Electrical parameters

# Product data sheet

## Binder connectoren

### Male cable connector



|                         |       |
|-------------------------|-------|
| Nominal current         | 1 A   |
| Nominal voltage         | 63 V  |
| Impuls voltage          | 800 V |
| 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)      |