

# Product data sheet

## Binder connectors

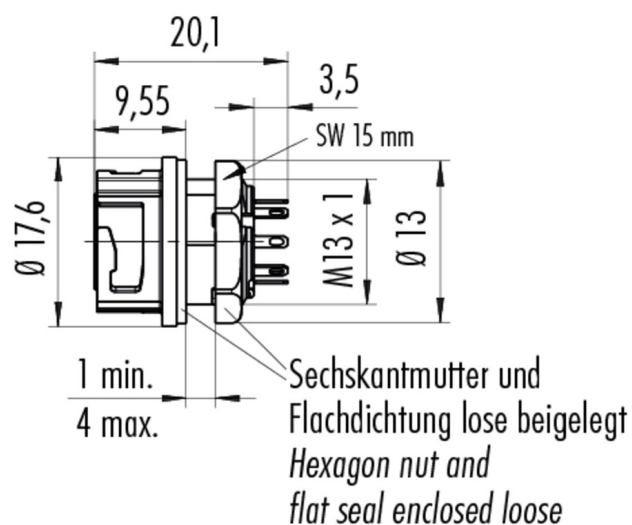
### Female panel mount connector



## Solder

09 0774 400 08

<https://www.ac-solutions.be/en/product/09077440008>



## Specifications

### General Characteristics

|                    |                      |
|--------------------|----------------------|
| Series             | Miniature            |
| Subseries          | NCC 770 Medical      |
| Gender             | Female               |
| Number of contacts | 8                    |
| Contact terminal   | Solder               |
| Upper temperature  | +85 °C               |
| Lower temperature  | -25 °C               |
| Protection degree  | IP67                 |
| Locking system     | Bayonet              |
| Connector Diameter | 17.6 mm              |
| Wire-section       | 0.25 mm <sup>2</sup> |

### Electrical parameters

|                 |       |
|-----------------|-------|
| Nominal current | 2 A   |
| Nominal voltage | 175 V |

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### Female panel mount connector



|                         |        |
|-------------------------|--------|
| Impuls voltage          | 1750 V |
| Max. contact resistance | 15 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 H-B) |
| Material of contact | CuSn (Bronze)  |
| Plating             | Au (Gold)      |