## **Data Sheet**

## Within Series Adaptor 46\_SMB-50-0-2/111\_N

## Description

T-adaptor, 3 jacks SMB jack (female) / SMB jack (female)

Interface standard Series SMB - IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



## **Technical Data**

| Electrical Data               |                      |                                   |
|-------------------------------|----------------------|-----------------------------------|
| Impedance                     | 50 Ω                 |                                   |
| Interface frequency max.      | 4 GHz                |                                   |
| Mechanical Data               |                      |                                   |
| Number of matings             | 500                  |                                   |
| Weight                        | 0.0029 kg            |                                   |
| Environmental Data            |                      |                                   |
| Operating temperature         | -65 °C to 165 °C     |                                   |
| 2011/65/EU (RoHS)             | not compliant        |                                   |
| Material Data                 |                      |                                   |
| Interface - SMB jack (female) |                      |                                   |
| Piece Parts                   | Material             | Surface Plating                   |
| Centre contact                | Brass                | Gold Plating (Nickel underplated) |
| Outer contact                 | Brass                | Gold Plating (Nickel underplated) |
| Body                          | Brass                | Gold Plating (Nickel underplated) |
| Insulator                     | PFA / PTFE           |                                   |
| Interface - SMB jack (female) |                      |                                   |
| Piece Parts                   | Material             | Surface Plating                   |
| Centre contact                | Brass                | Gold Plating (Nickel underplated) |
| Outer contact                 | Brass                | Gold Plating (Nickel underplated) |
| Body                          | Brass                | Gold Plating (Nickel underplated) |
| Insulator                     | PFA / PTFE           |                                   |
| Related Documents             |                      |                                   |
| Catalogue drawing             | DCA-00013519         |                                   |
| Ordering Information          |                      |                                   |
| Single package                | 46_SMB-50-0-2/111_NE |                                   |
|                               |                      |                                   |
|                               |                      |                                   |

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