

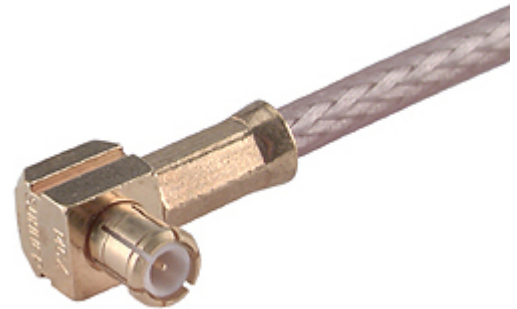
## Coaxial Cable Connector 16\_MCX-50-2-11/111\_N

### Description

Right angle cable plug

Interface standards

IEC 60169-36\_CECC 22220



### Technical Data

#### Electrical Data

|                          |       |
|--------------------------|-------|
| Impedance                | 50 Ω  |
| Interface frequency max. | 6 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | soldered  |
| Outer contact  | crimped   |
| Weight         | 0.0011 kg |

#### Environmental Data

|                                                      |                  |
|------------------------------------------------------|------------------|
| Operating temperature                                | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant        |

#### Material Data

| Piece Parts    | Material               | Surface Plating                            |
|----------------|------------------------|--------------------------------------------|
| Centre contact | Brass                  | Gold Plating (Nickel underplated)          |
| Outer contact  | Copper Beryllium Alloy | Gold Plating (Nickel underplated)          |
| Body           | Brass                  | Gold Plating (Nickel underplated)          |
| Insulator      | PFA / PTFE             |                                            |
| Crimp ferrule  | Copper                 | Gold Plating (without Nickel underplating) |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00006014   |
| Catalogue drawing    | DOU-00006016   |
| Assembly instruction | DOC-0000179229 |

### Ordering Information

|                      |                       |
|----------------------|-----------------------|
| Bulk 100 pcs package | 16_MCX-50-2-11/111_NH |
| Single package       | 16_MCX-50-2-11/111_NE |

### Additional Information

|                 |                                        |
|-----------------|----------------------------------------|
| Suitable cables | K_02252_D, ENVIROFLEX_316_D, G_02232_D |
|-----------------|----------------------------------------|