

## Coaxial Cable Connector 26\_SMA-50-4-1/199\_-E

### Description

Right angle cable jack

Interface standards  
ABS2088.PC01



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 6 GHz       |
| Frequency range          | DC to 6 GHz |
| Return loss              | 17.7 dB     |

#### Mechanical Data

|                |          |
|----------------|----------|
| Centre contact | plugged  |
| Outer contact  | clamped  |
| Weight         | 0.013 kg |

#### Environmental Data

|                                                      |                  |
|------------------------------------------------------|------------------|
| Operating temperature                                | -60 °C to 165 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant        |

#### Material Data

| Piece Parts    | Material               | Surface Plating                   |
|----------------|------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact  | Stainless Steel        | Passivated (Plating)              |
| Body           | Stainless Steel        | Passivated (Plating)              |
| Insulator      | PFA / PTFE             |                                   |
| Gasket         | VMQ (Silicone rubber)  |                                   |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00101533   |
| Assembly instruction | DOC-0000295423 |

### Ordering Information

|                |                      |
|----------------|----------------------|
| Single package | 26_SMA-50-4-1/199_-E |
|----------------|----------------------|

### Additional Information

|                 |               |
|-----------------|---------------|
| Suitable cables | KX_EN4604-010 |
|-----------------|---------------|