## Delock SMA Jack $90^{\circ}$ PCB Thread length 16 mm

## Description

This jack by Delock is suitable for soldering on circuit boards. The gold coating prevents corrosion and ensures an optimal connection.


Item no. 65848
EAN: 4043619658480
Country of origin: China
Package: Zip poly bag

## Technical details

- Connector: $1 \times$ SMA Jack $90^{\circ}$
- Pin: Brass gold plated
- Insulator: PTFE
- Housing: Brass gold plated
- Frequency range: 0-6 GHz
- Impedance: 50 Ohm
- VSWR: 1.5
- Thread type: 1/4" - 36 UNS - 2A
- Thread length: 16 mm
- Operating temperature: $-55^{\circ} \mathrm{C} \sim 165{ }^{\circ} \mathrm{C}$
- Withstand Voltage: $500 \mathrm{~V} / 50 \mathrm{~Hz}$
- Soldering: 5 solder joint
- Dimensions (LxHxD): $22.0 \times 12.0 \times 4.6 \mathrm{~mm}$


## System requirements

- Suitable board for mounting the SMA connector


## Package content

- SMA Jack


## Images

## General

Mounting type: Soldering

## Interface

```
connector:
1 x SMA Jack 90*
```


## Technical characteristics

| Frequency range: | $0-6 \mathrm{GHz}$ |
| :--- | :--- |
| Impedance: | $50 \Omega$ |
| Operating temperature: | $-55^{\circ} \mathrm{C} \sim 165^{\circ} \mathrm{C}$ |
| VSWR: | 1.2 |

## Physical characteristics

| Solder pin: | $\varnothing 0.95 \mathrm{~mm}$ |
| :--- | :--- |
| Housing material: | brass gold plated |
| Diameter: | 4.6 mm |
| Length: | 22.0 mm |
| Height: | 12.0 mm |
| Thread type: | $1 / 4 "-36$ UNS - 2A |
| Insulator: | PTFE |

