

## Technisches Datenblatt



**J4450-SMA**



**J2250-RPSMA**



**J4450-RPSMA**

|                    |                                                                                                                                                                                                    |  |                                                                                                                                                                                                    |                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Kabeltyp           | Koaxial Fensterdurchführung<br>Micro Koaxial Kabel 1.13                                                                                                                                            |  | Koaxial Fensterdurchführung<br>Micro Koaxial Kabel 1.13                                                                                                                                            | Koaxial Fensterdurchführung<br>Micro Koaxial Kabel 1.13                                                                                                                                            |
| Anwendungsbereich  | UMTS, LTE, 5G Verbindungen<br>4x4MIMO Antennen                                                                                                                                                     |  | WLAN und Lora Verbindungen<br>2x2MIMO Antennen                                                                                                                                                     | WLAN und Lora Verbindungen<br>4x4MIMO Antennen                                                                                                                                                     |
| Impedanz           | 50 Ohm                                                                                                                                                                                             |  | 50 Ohm                                                                                                                                                                                             | 50 Ohm                                                                                                                                                                                             |
| Dämpfung           | $\sim 0.8\text{dB} @ 1\text{GHz}$ $1.68\text{dB} @ 4\text{GHz}$<br>$\sim 1.16\text{dB} @ 2\text{GHz}$ $1.88\text{dB} @ 5\text{GHz}$<br>$1.44\text{dB} @ 3\text{GHz}$ $2.08\text{dB} @ 6\text{GHz}$ |  | $\sim 0.8\text{dB} @ 1\text{GHz}$ $1.68\text{dB} @ 4\text{GHz}$<br>$\sim 1.16\text{dB} @ 2\text{GHz}$ $1.88\text{dB} @ 5\text{GHz}$<br>$1.44\text{dB} @ 3\text{GHz}$ $2.08\text{dB} @ 6\text{GHz}$ | $\sim 0.8\text{dB} @ 1\text{GHz}$ $1.68\text{dB} @ 4\text{GHz}$<br>$\sim 1.16\text{dB} @ 2\text{GHz}$ $1.88\text{dB} @ 5\text{GHz}$<br>$1.44\text{dB} @ 3\text{GHz}$ $2.08\text{dB} @ 6\text{GHz}$ |
| Länge              | 50cm                                                                                                                                                                                               |  | 50cm                                                                                                                                                                                               | 50cm                                                                                                                                                                                               |
| Breite             | 1,0 cm                                                                                                                                                                                             |  | 1,0 cm                                                                                                                                                                                             | 1,0 cm                                                                                                                                                                                             |
| Höhe               | 1,5 mm                                                                                                                                                                                             |  | 1,5 mm                                                                                                                                                                                             | 1,5 mm                                                                                                                                                                                             |
| Außenhülle         | PVC                                                                                                                                                                                                |  | PVC                                                                                                                                                                                                | PVC                                                                                                                                                                                                |
| Steckerkombination | 4 x SMA-Stecker auf 4 x SMA-Buchse                                                                                                                                                                 |  | 2 x RP-SMA-Stecker<br>auf 2 x RP-SMA-Buchse                                                                                                                                                        | 4 x RP-SMA-Stecker<br>auf 4 x RP-SMA-Buchse                                                                                                                                                        |
| Steckermaße        | SMA-Stecker: 8 x 6 mm<br>SMA-Buchse: 6 x 13 mm                                                                                                                                                     |  | RP-SMA-Stecker: 8 x 6 mm<br>RP-SMA-Buchse: 6 x 13 mm                                                                                                                                               | RP-SMA-Stecker: 8 x 6 mm<br>RP-SMA-Buchse: 6 x 13 mm                                                                                                                                               |
| Farbe              | schwarz                                                                                                                                                                                            |  | schwarz                                                                                                                                                                                            | schwarz                                                                                                                                                                                            |
| EAN                | 4251028604701                                                                                                                                                                                      |  | 4251028604732                                                                                                                                                                                      | 4251028604725                                                                                                                                                                                      |