

Antenna - ANT-DIR-5900-01 - 2701348

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Panel antenna, 5 GHz, 9 dBi, +/- 45° dual slant, apex angle h/v 70°/60°, 2* N (female), IP67



Product Features

- For transmission over larger distances

Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 PCE |
| Weight per Piece (excluding packing) | 461.8 GRM |
| Custom tariff number | 85177011 |
| Country of origin | Poland |

Technical data

Dimensions

| | |
|--------|--------|
| Width | 80 mm |
| Height | 101 mm |
| Length | 35 mm |

Ambient conditions

| | |
|---|------------------|
| Degree of protection | IP67 |
| Ambient temperature (operation) | -40 °C ... 80 °C |
| Ambient temperature (storage/transport) | -40 °C ... 80 °C |

General

| | |
|----------------------|------------------------|
| Frequency range | 5 GHz |
| | 5.15 GHz ... 5.875 GHz |
| Horizontal beamwidth | 70 ° (At 5 GHz) |
| Vertical beamwidth | 60 ° (At 5 GHz) |
| Impedance | 50 Ω |
| Gain | 9 dBi |

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Technical data

General

| | |
|-------------------|------------|
| Connection method | N (female) |
|-------------------|------------|

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27240409 |
| eCl@ss 4.1 | 27240409 |
| eCl@ss 5.0 | 27242215 |
| eCl@ss 5.1 | 27242208 |
| eCl@ss 6.0 | 27242208 |
| eCl@ss 7.0 | 27242208 |
| eCl@ss 8.0 | 27242208 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001423 |
| ETIM 4.0 | EC000416 |
| ETIM 5.0 | EC001698 |

UNSPSC

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|---------------|----------|
| UNSPSC 6.01 | 20142601 |
| UNSPSC 7.0901 | 20142601 |
| UNSPSC 11 | 20142601 |
| UNSPSC 12.01 | 20142601 |
| UNSPSC 13.2 | 20142601 |