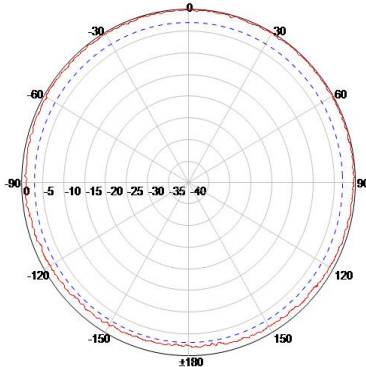
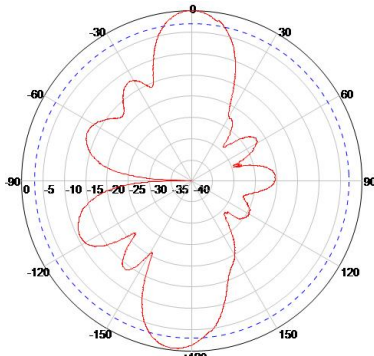


5dBi 433MHz 全向玻璃钢天线说明书

| 电气指标： Electrical Specifications                                                                                                                                                                                                      |               | 产品图片                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------|
| 型号 (Model)                                                                                                                                                                                                                           | XHD433-05Q401 |    |
| 频率范围(FreqRange)                                                                                                                                                                                                                      | 433MHz        |                                                                                       |
| 增益(Gain)                                                                                                                                                                                                                             | 5dBi          |                                                                                       |
| 水平波瓣宽度(Horizontal Beamwidth)                                                                                                                                                                                                         | 360°          |                                                                                       |
| 垂直波瓣宽度(Vertical Beamwidth)                                                                                                                                                                                                           | 40±5°         |                                                                                       |
| 驻波比(VSWR)                                                                                                                                                                                                                            | ≤1.5          |                                                                                       |
| 阻抗(Impedance)                                                                                                                                                                                                                        | 50 Ω          |                                                                                       |
| 极化方式(Polarization)                                                                                                                                                                                                                   | 垂直极化 (V)      |                                                                                       |
| 最大功率(Max. Power)                                                                                                                                                                                                                     | 100W          |                                                                                       |
| 接头型号(Connector)                                                                                                                                                                                                                      | N-K           |                                                                                       |
| 防雷保护( Lightning Protection)                                                                                                                                                                                                          | 直流接地          |                                                                                       |
| 机械指标： Mechanical Specifications                                                                                                                                                                                                      |               | 安装示意图                                                                                 |
| 尺寸 mm(Dimension)                                                                                                                                                                                                                     | Φ 20*600mm    |  |
| 重量 kg (Weight)                                                                                                                                                                                                                       | 0.4kg         |                                                                                       |
| 抗风强度(Rated Wind Velocity)                                                                                                                                                                                                            | 36.9 m/s      |                                                                                       |
| 工作湿度 (Operational Humidity)                                                                                                                                                                                                          | < 95%         |                                                                                       |
| 工作温度(Operating temperature)                                                                                                                                                                                                          | -40~55 ℃      |                                                                                       |
| 天线外罩材料 (Radome material)                                                                                                                                                                                                             | 玻璃钢           |                                                                                       |
| 抱杆直径(Suitable pole diameter)                                                                                                                                                                                                         | /             |                                                                                       |
| 内箱尺寸 (Inner box size)                                                                                                                                                                                                                | /             |                                                                                       |
| 外箱尺寸 (Box Size)                                                                                                                                                                                                                      | /             |                                                                                       |
| <div><div><p>H-Plane</p></div><div><p>E-Plane</p></div></div> |               |                                                                                       |