

## Antena QRH300 - Características gerais

<b>Product identification</b>	
Product Name	QRH300
Product Category	Quad Ridged Horn Antenna
<b>Electrical specifications</b>	
Frequency Range	300 MHz – 4.5 GHz
VSWR (max.)	2.2
VSWR (avg.)	1.4
Impedance	50 Ohm
Connector	N (female)
Power (CW / Peak)	700 W / 1100 W
Antenna Factor	15 – 30 dB/m
Port Isolation	-32 dB
Polarization	Dual Linear, Circular (with hybrid)
<b>Physical specifications</b>	
Width	450 mm (17.717 in)
Height	570 mm (22.441 in)
Depth	450 mm (17.717 in)
Weight	9 kg (19.842 lb)
<b>Operating conditions</b>	
Rated Temperature Range	0°C – +50°C
Storage Temperature Range	-20°C – +70°C
<b>Technical performance</b>	
Wide bandwidth	
Low return loss	
Individual calibration	
<b>Manufacturing technology</b>	
High quality N type coaxial connector	