



TRIAX

connecting the future



NEAT 447, LTE 700 UHF

Article number: 369129

Product description:

NEAT 447 Antenna

- LTE 700 protected
- High gain

Specifications

ORDER INFORMATION	
EAN Number	5702663691292
CHARACTERISTICS	
Type	NEAT
FREQUENCY	
Band	B IV/V UHF
Channels	21...48
Frequency range UHF	470...694 MHz
LTE protection	@ 700Mhz
GAIN	
Gain	14.0 dBi

Gain @ 474 MHz (Ch. 21)	13.0 dBi
Gain @ 602 MHz (Ch. 37)	14.0 dBi
Gain @ 694 MHz (Ch. 48)	14.0 dBi
LOSS	
Rejection @ 788 MHz (Ch. 60)	20.0 dB
ELECTRICAL	
Front to back ratio - horizontal	20 dB
CONNECTORS	
Connector Type	F-female
MECHANICAL	
Windload @42 m/s	58 N
Beamwidth horizontal	±17 °
Bracketry	Mast - backmounting
Main material	Aluminium
Product Length	1003 mm
Product Width	518 mm
Packing QTY	1
Packaging Height	0,290 m
Packaging Width	0,460 m
Packaging Depth	1,020 m
Packaging Volume	0,136 m ³
Net Weight	6,000 kg
Tara Weight	2,000 kg
Total Weight	8,000 kg