



TRIAX

connecting the future



DIGI 18, LTE 700, Ch 21-48 (Color box)

Article number: 105480

Product description:

TRIAX UHF LTE 700 Aerials

Disruption free installation from rooftop to outlet.

- Interference protection from LTE 700 & 800 signals
- Quick and easy installation with semi-assembled aerials
- Mechanical filtering for higher gain
- Reliable high-quality aerials secures end-consumer satisfaction
- Corrosion and weather proof dipole housing
- Designed to receive DTT signals in the 470...694 MHz range
- Access to reliable, expert support from TRIAX

Specifications

ORDER INFORMATION	
EAN Number	5702661054808
CHARACTERISTICS	
Type	Digi 18
FREQUENCY	
Band	B IV/V UHF
Channels	21...48

Frequency range UHF	470...694 MHz
LTE protection	@ 700Mhz
GAIN	
Gain	14 max dBi
Gain @ 474 MHz (Ch. 21)	11.3 dBi
Gain @ 602 MHz (Ch. 37)	12.5 dBi
Gain @ 694 MHz (Ch. 48)	10.7 dBi
LOSS	
Rejection @ 758 MHz (Ch. 56)	8.0 dB
Rejection @ 788 MHz (Ch. 60)	8.9 dB
ELECTRICAL	
Front to back ratio - horisontal	25 dB
CONNECTORS	
Connector Type	F-female
MECHANICAL	
Elements	17
Windload	59 N
Beamwidth horisontal	±25 °
Bracketry	Cradle/support boom
Main material	Aluminium
Product Length	1414 mm
Product Width	480 mm
Packing QTY	1
Packaging Height	0,080 m
Packaging Width	0,230 m
Packaging Depth	0,765 m
Packaging Volume	0,014 m3
Net Weight	1,250 kg
Tara Weight	0,350 kg

Total Weight	1,600 kg
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