

WISI EB 677 LTE



Description

The EB 677 LTE is a UHF antenna for the frequency range 470...690 MHz. The integrated LTE filter convinces with a very high rejection of LTE signals and protects the following distribution network from interfering signals such as 4G/5G. An effective and fast installation is realised by the pre-assembled and pluggable mechanics.

At a glance:

- Integrated LTE filter from 698 MHz
- Very high rejection of LTE signals
- High amplification of DVB-T2 and DVB-T channels
- Robust and durable mechanic of aluminium
- Stable and corrosion-resistant stainless steel screws
- Galvanized steel mast clamp

Technical data

Channels	21...48 (UHF, with LTE filter)
Frequency range UHF	470...690 MHz
Rejection range	730...862 MHz
Rejection	25 dB (up 730 MHz)
Polarization	Horizontal
Elements	41 pcs.
Gain	15-05-2022 00:00:00 dB
Forward/backward ratio	>26 dB
Aperture angle horizontal	29 °
Aperture angle vertikal	34 °
Wind load horizontal	34 N
Wind load vertical	62 N
Connectors	
F-female	1 pcs.
General data	
Length	1960 mm

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	1100 x 140 x 384 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	2500 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	59.7 dm ³
Gross weight shipping unit	02-05-2022 00:00:00 kg
EAN	4010056746100
Article number	74610
Customs tariff number	85291030