



Coupler KIT for two UHF antennas with reinforced polarizer

art. 21-800 KIT ACCOPPIATORE

This kit is ideal to match two identical UHF antennas to increase directivity and attenuate interfering signals coming from a side direction compared to main receiving direction.

The coupler kit is composed by:

- 1 reinforced polarizer, 1 m length
- 1 coupler for two UHF antennas of the same type
- 2 cables with Ø 6,7 mm and 1,30 m length, pre-assembled with screw F-type connectors.

Antennas are not included in the kit.

Warning! It is important that the UHF antennas are of the same model.



Characteristics

- Coupler realized into a shielded housing
- Pre-assembled cables with screw F-type connectors

Code	21-800	
Item	KIT ACCOPPIATORE	
REINFORCED POLARIZER		
Length	m	1
Ø	mm	35
Thickness	mm	1,4
For Ø masts	mm	25 ÷ 76
COUPLER for 2 UHF antennas		
N. inputs		2
Pass band	ch.	E21 ÷ E69
Insertion loss	dB	< 1
Dimensions (LxWxH)	mm	120x60x110
Fit temperature	°C	-10 ÷ +55
Compliant to		EN 55083-2, EN 60065
CABLES		
N. cables		2
Cables type		SAT DIGITAL
Ø outer sheath	mm	6,8
Attenuation @860 MHz	dB/100m	17,1
Cables length	m	1,30
PACKAGE		
Packaging dimensions (LxWxH)	mm	1160x190x130
Packaging weight	Kg	3,2

Technical data refer to a temperature of 25 °C

Example of application

