

# Digit 45 Series

SIGNAL  
RECEPTION

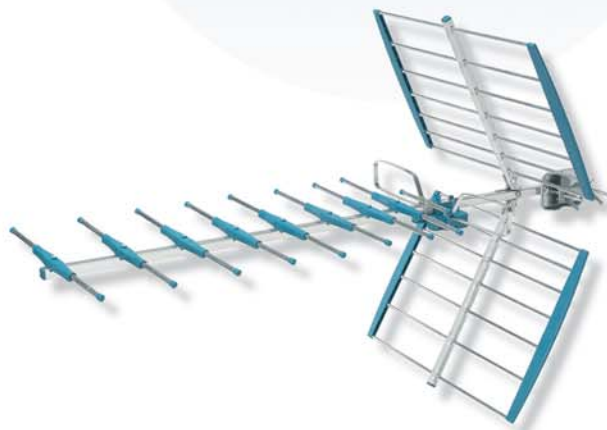
**UHF antenna which offers high gain and great mechanical resistance. Individually packaged.**

**APPLICATION**

Digital and analogue TV reception.

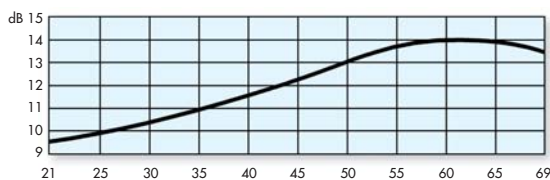
**CHARACTERISTICS**

- Compact and resistant with strong, undeformable clip.
- The aluminium reflectors are supplied pre-assembled to make their installation easier, with no need for tools.
- It has stud bolts to avoid being lost or dropped during assembly operations.
- High directivity thanks to a shaft with 43 directive elements, optimum response for the whole UHF band, not only high frequency channels.
- Immune to most interference generated by different sources.
- It has an F connector which gives it high shielding.



MODEL		Digit 45	Digit 45 6u
Reference		84380	84381
Channels		21 ... 69	
Gain	dB	14	
Impedance	$\Omega$	75	
Return losses	dB	10	
Front-to-back ratio	dB	25	
Horizontal opening angle	$^\circ$	33	
Length	mm	1045	
Windload	130 km/h 150 km/h	N 70 97	
Units per package		1	6
Packing dimensions	mm	1080 x 480 x 100	1070 x 400 x 450
Weight	Kg	1,9	9,6

**GAIN RESPONSE**



**HORIZONTAL OPENING DIAGRAM**

