

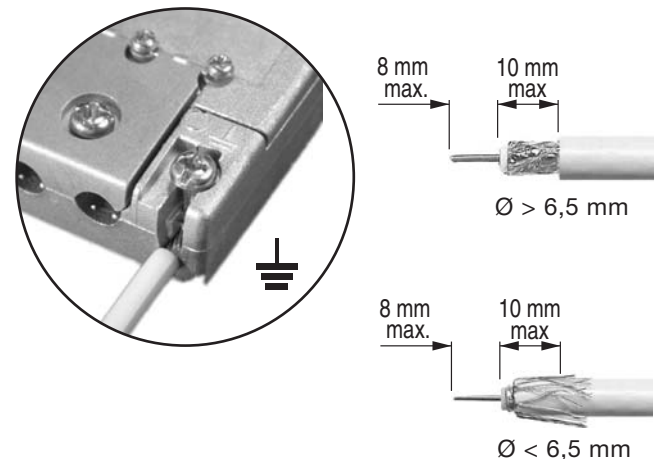
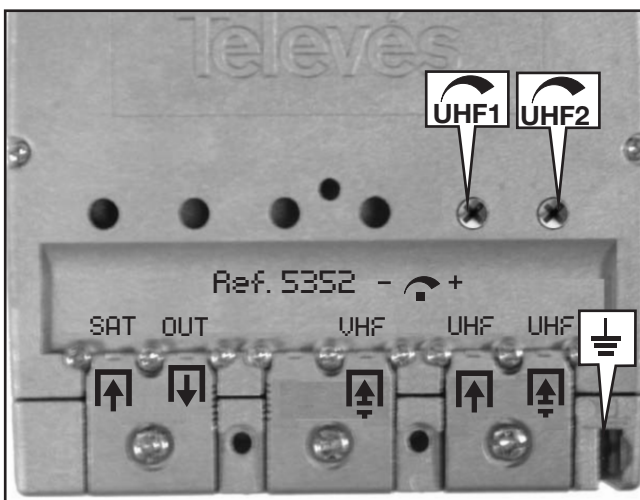
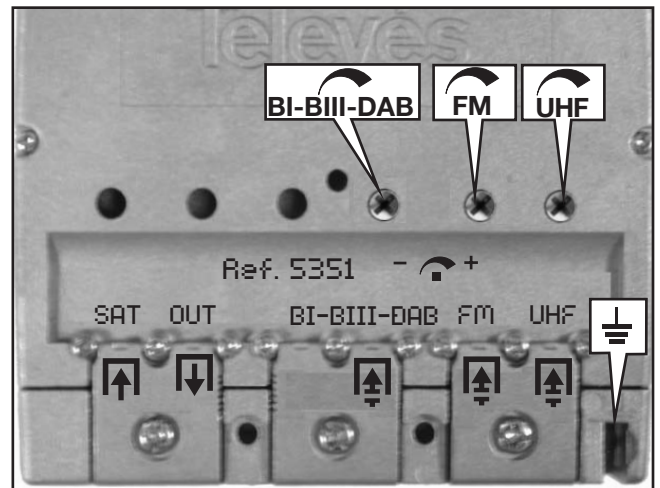
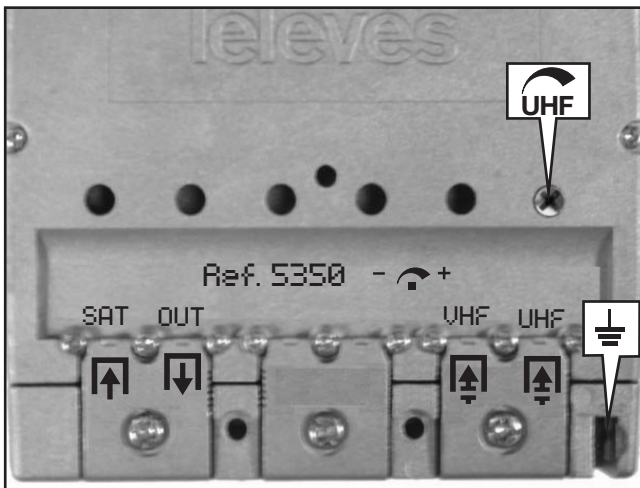
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MATV

Amplificador de Mástil
 Amplificador Mastro
 Amplificateur Mât
 Mast Amplifiers
 Refs. 5350, 5351, 5352

Características técnicas / Características técnicas / Caractéristiques techniques / Technical specifications

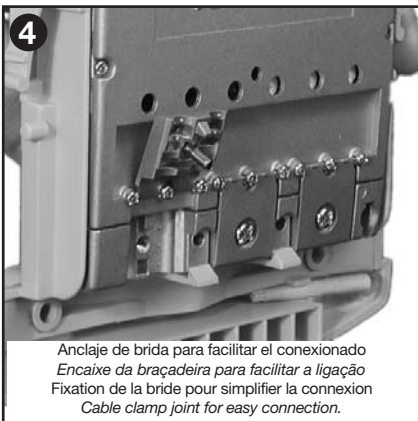
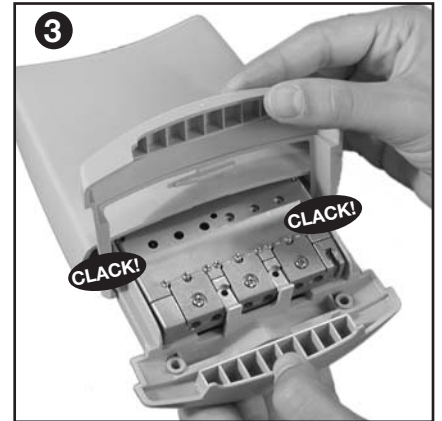
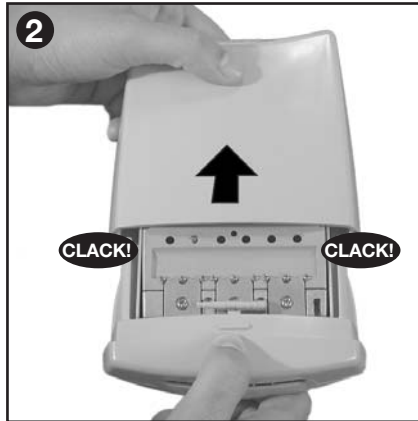
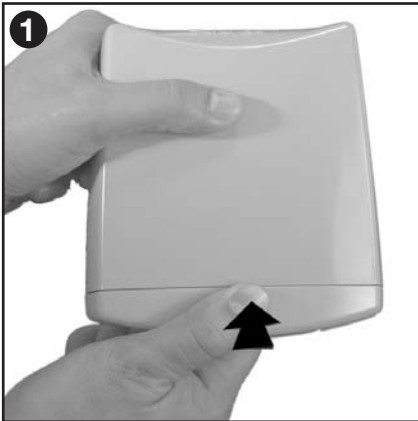
Referencia	Referência	Référence	Reference	5350			5351				5352			
				VHF	UHF	FI	BI/BIII	FM	UHF	FI	VHF	UHF1	UHF2	FI
Entradas	Entradas	Entrées	Input ports											
Margen frecuencia	Margem frequência	Marge fréquence	Frequency range (MHz)	47-254	470-862	950-2150	47-68 175-254	88-108	470-862	950-2150	47-254	470-862	950-2150	
Ganancia	Ganho	Gain	Gain (dB typ)	-1,5	29	-2	18	18	29	-2	-1	27	-2	
Regulación ganancia	Regulação ganho	Réglage gain	Gain attenuator (dB)	---	>15	---	15	20	15	---	---	>15	---	
Figura de ruido	Figura de ruído	Facteur de bruit	Noise figure (dB)	---	2,5	---	4,5	4,5	2,5	---	---	6,5	---	
Tensión de salida	Tensão saída	Tension de sortie	Output votages (dB μ V typ)	---	103	---	103			---	---	103	---	
Paso DC entrada	Passagem DC entrada	Passage DC entrée	DC pass trough (mA \rightarrow)	---	---	350max	---			350 max	---	40	---	350
Rechazo entradas	Rejeição entradas	Réject entrees	Input Rejection (dB)	---			---				---	18	---	
Alimentación	Alimentação	Secteur	Mains voltage (V \rightarrow)	12-24			12 - 24				12 - 24			
Consumo	Consumo	Consommation	Consumption (mA \rightarrow)	40 max			40				40			
Indice de protección	Índice de protecção	Indice de protection	Protection level	IP 23			IP 23				IP 23			



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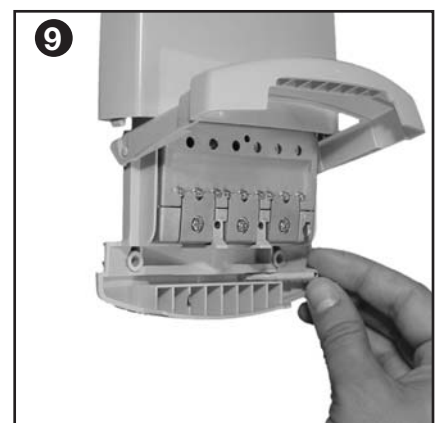
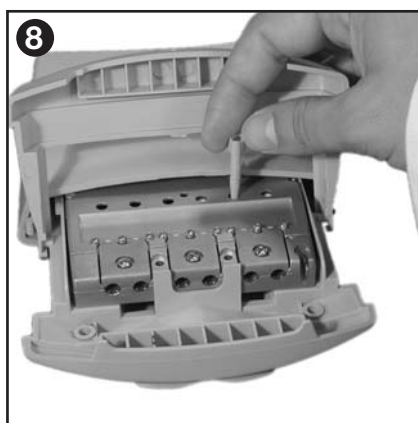
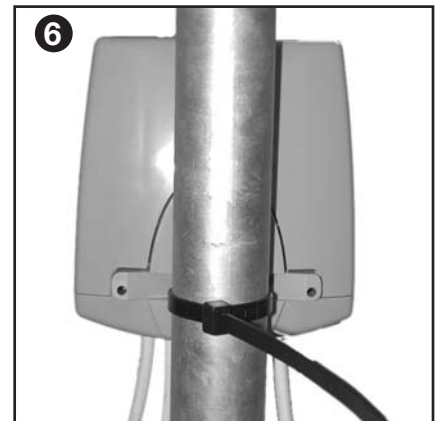
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Anclaje de brida para facilitar el conexionado
 Encaixe da braçadeira para facilitar a ligação
 Fixation de la bride pour simplifier la connexion
 Cable clamp joint for easy connection.



Mismo pelado para cables de una misma brida.
 Mesmo descarnado para cabos da mesma braçadeira
 Même decoupe du câble par bride
 Same stripping for cables with the same clamp.



NOTA:

Se recomienda no alimentar el amplificador mientras no esté realizada la instalación para evitar posibles averías.

Atenuar las entradas no utilizadas.

NOTA:

Recomenda-se não alimentar o amplificador enquanto não esteja terminada a instalação, evitando assim possíveis avarias.

Atenuar as entradas não utilizadas.

NOTE:

Pour éviter de possibles pannes, il est recommandé de ne pas alimenter l'amplif., tant que l'installation n'est pas terminée.

Atténuer les entrées non utilisées.

NOTE:

For avoiding damage the amplifier, we strongly recommend not powering the amplifier before finishing the installation.

Attenuate the inputs not used.

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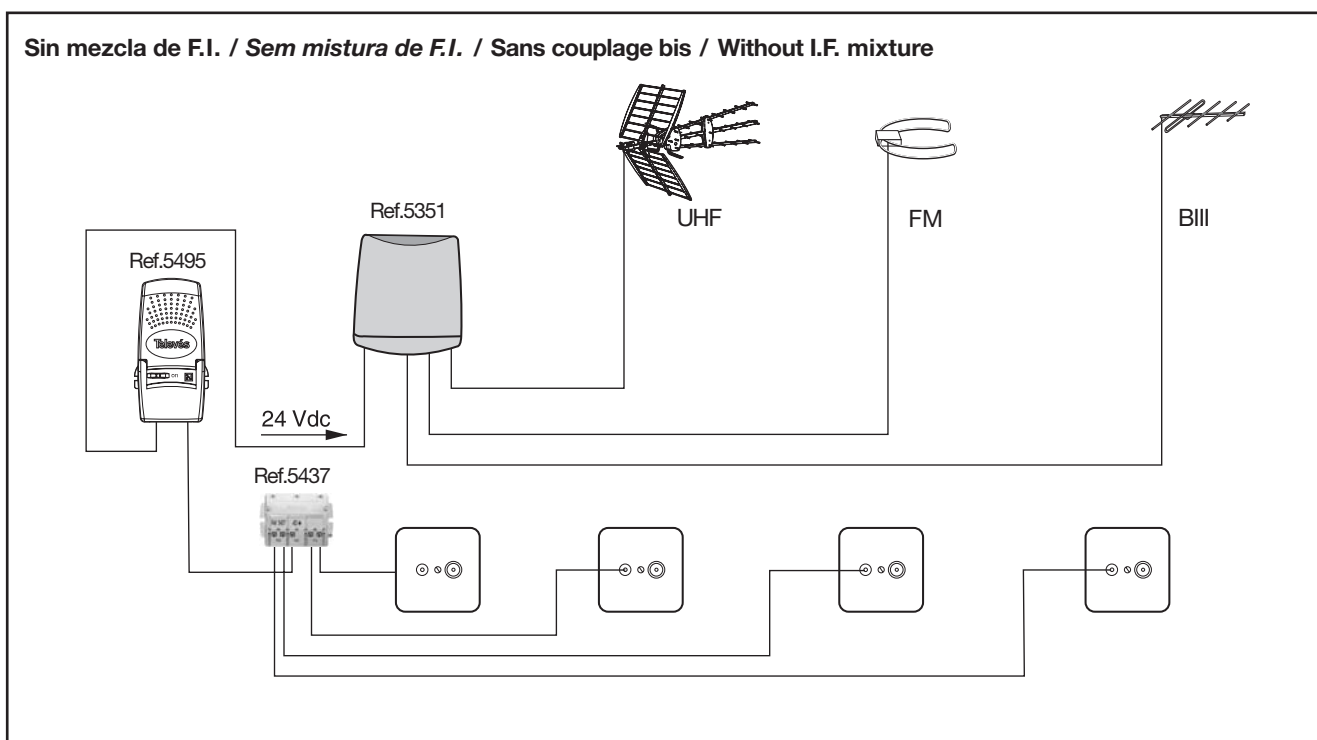
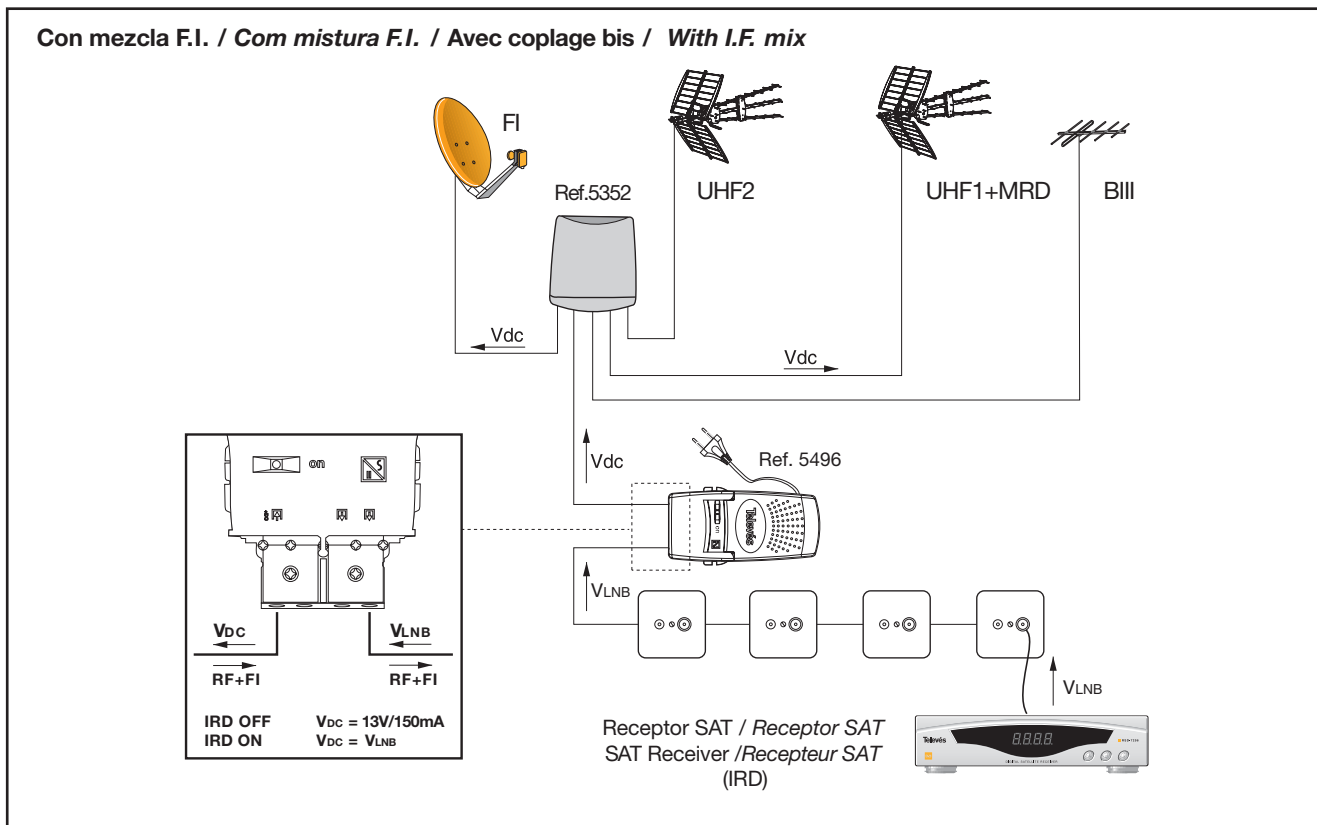
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Aplicaciones típicas

Aplicações típicas

Applications types

Typical applications





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**DECLARACIÓN DE CONFORMIDAD
DECLARAÇÃO DE CONFORMIDADE
DECLARATION DE CONFORMITE
DECLARATION OF CONFORMITY**

Fabricante / Fabricante / Fabricant / Manufacturer: **Televés S.A.**
Dirección / Direção / Adresse / Address: **Rúa B. Conxo, 17
15706 Santiago de Compostela
SPAIN
A-15010176**

NIF / VAT :

Declara bajo su exclusiva responsabilidad la conformidad del producto:
Declara sob sua exclusiva responsabilidade a conformidade do produto:
Declare, sous notre responsabilité, la conformité du produit:
Declare under our own responsibility the conformity of the product:

Referencia / Referencia / Référence / Reference: **5350, 5351, 5352**
Descripción / Descrição / Description / Description: **Mast amplifier low gain**
Marca / Marca / Marque / Mark: **Televés**

Con los requerimientos de la Directiva de baja tensión 73 / 23 / CEE y Directiva EMC 89 / 336 / CEE, modificadas por la Directiva 93 / 68 / CEE, para cuya evaluación se han utilizado las siguientes normas:

Com as especificações da Directiva da baixa tensão 73 / 23 / CEE e Directiva EMC 89 / 336 / CEE, modificadas pela Directiva 93 / 68 / CEE, para cuja aprovação se aplicou as seguintes normas:

Avec les spécifications des Directives 73 / 23 / CEE et 89 / 336 / CEE, modifiées par la directive 93 / 68 / CEE, pour l'évaluation on a appliqué les normes:

With the Low Voltage Directive 73 / 23 / EEC and the EMC Directive 89 / 336 / EEC as last amended by Directive 93 / 68 / EEC requirements, for the evaluation regarding the Directive, the following standards were applied:

**EN 50083-1: 1993 / A1: 97
EN 50083-2: 2001
EN 61000-4-2: 1995
EN 61000-4-4: 1995
EN 55022: 1998**

Santiago de Compostela, 14/06/2004




José L. Fernandez Carnero
Technical director