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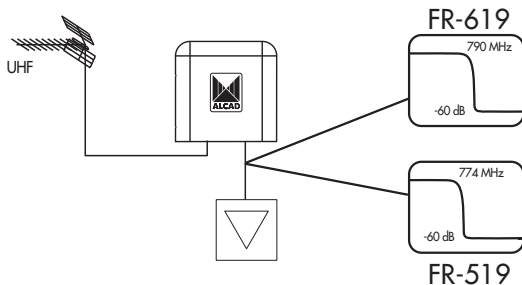
FILTROS DE RECHAZO PARA MÁSTIL
MAST REJECTION FILTER
FILTRE DE REJECT POUR MÂT



CÓDIGO-CODE-CODE		9020048	9020050
MODELO-MODEL-MODELE		FR-619	FR-519
Número de entradas/salidas Number of inputs/outputs Nombre d'entrées/sorties		1/1	
Rango de frecuencia Frequency range Gamme de fréquences	MHz	0-790	0-774
Atenuación de inserción Insertion loss Atténuation d'insertion	dB ± TOL	1 ± 0,2	
Rechazo banda LTE 791-862 MHz LTE band rejection 791-862 MHz Rejection bande LTE 791-862 MHz	dB	60	
Rechazo banda GSM-TETRA 870-960 MHz GSM-TETRA band rejection 870-960 MHz Rejection bande GSM-TETRA 870-960 MHz	dB	60	
Paso de corriente DC path Passage d'alimentation	V $\overline{-}$	+24 (max)	
	mA	300 (max)	
Temperatura de funcionamiento Operating temperature Température de fonctionnement	°C	-10..+65	
Índice de protección Protection index Indice de protection		IP 53	

Data published in compliance with the definitions and measurement methods of the following standards: EN 50083-3, EN 50083-4 and EN 50083-5

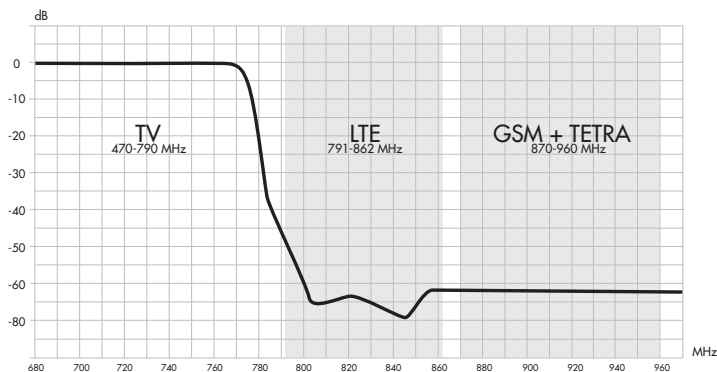
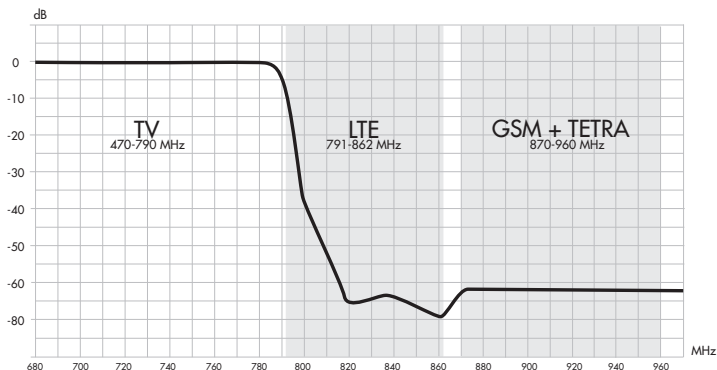
ESQUEMA TÍPICO CONNECTION DIAGRAM SCHEMA DE CONNEXION



RESPUESTA EN FRECUENCIA DEL FILTRO

FREQUENCY RESPONSE OF THE FILTER

RÉPONSE EN FRÉQUENCE DU FILTRE





Company Name: ALCAD, S.L.

Company Address: Pol. Ind. Arreche-Ugalde, 1
Apdo. 455, **20305 IRÚN** (Guipúzcoa), **SPAIN**

declares that the product

Model Number(s): FR-619, FR-519

Product Description: MAST REJECTION FILTERS

Product Option(s): INCLUDING ALL OPTIONS

is in conformity with: Safety: EN 60728-11:2012
EN 60065:2002
EMC: EN 50083-2:2012

The product herewith complies with the requirements of the Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC.

Supplementary Information: To comply with these directives, do not use the products without covers and operate the system as specified.



Irún(SPAIN), 29 April 2014 Xabier Isasa
General Manager

Especificaciones sujetas a modificación sin previo aviso
Specifications subject to modifications without prior notice
Les spécifications sont soumises à de possible modifications sans avis préalable