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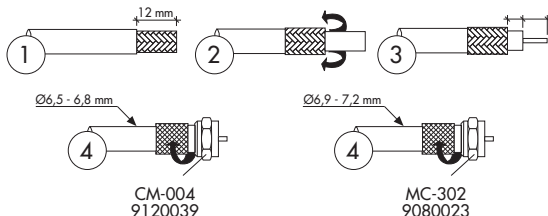
FILTRO DE RECHAZO
REJECTION FILTER
FILTRE DE REJET



CÓDIGO-CODE	9090101	9090102	9090041	9090042
MODELO-MODEL-MODELE	RB-509	RB-519	RB-609	RB-619
Número de entradas/salidas Number of inputs/outputs Nombre d'entrées/sorties		1/1		
Rango de frecuencia Frequency range Gamme de fréquences	MHz	0-774	0-790	
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	V $\overline{--}$	+24 (max)		
Passage d'alimentation	mA	300 (max)		
Temperatura de funcionamiento Operating temperature Température de fonctionnement	°C	-10..+65		
Índice de protección Protection index Indice de protection		IP 53		

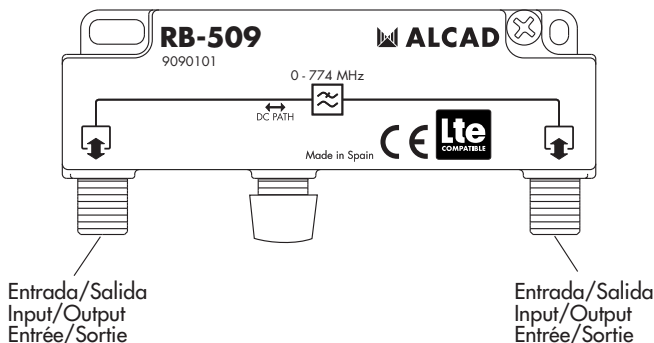
Data published in compliance with the definitions and measurement methods of the following standards: EN 50083-3, EN 50083-4 and EN 50083-5

CÓMO PREPARAR LOS CONECTORES F HOW TO PREPARE THE F CONNECTORS COMMENT PRÉPARER LES CONNECTEURS F

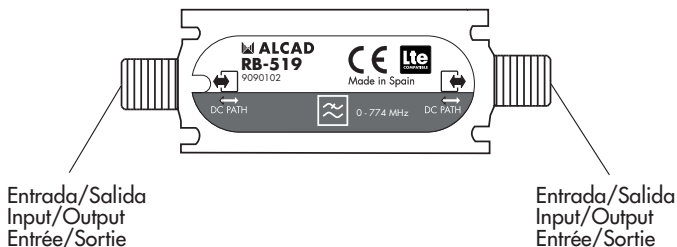


Los conectores se venden por separado.
The connectors are sold separately.
Les connecteurs sont vendus séparément.

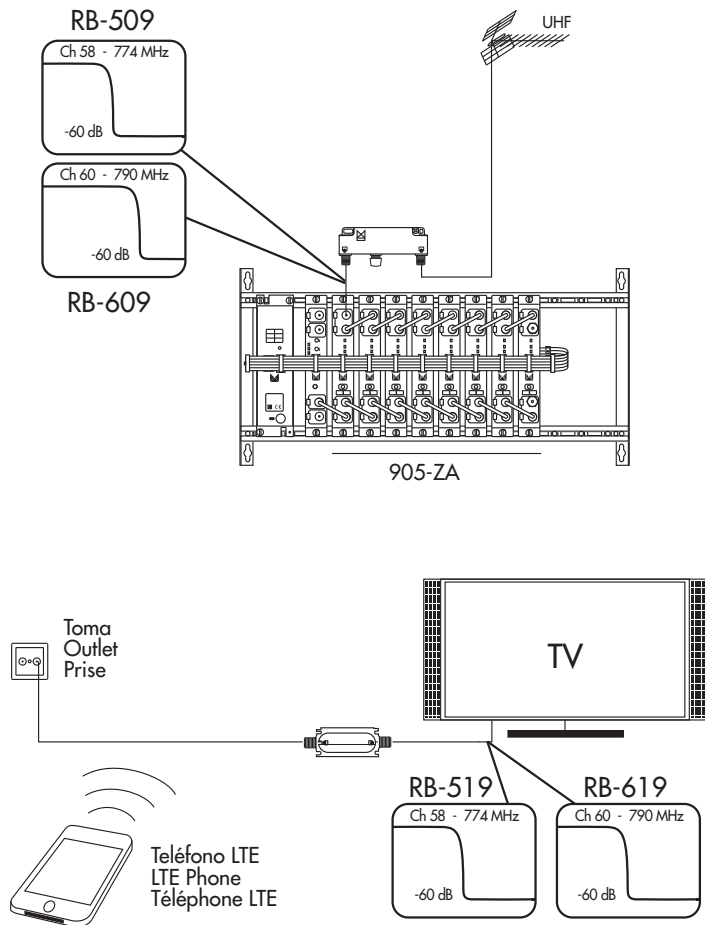
FILTRO RB-509/RB-609
RB-509/RB-609 FILTER
FILTRE RB-509/RB-609



FILTRO RB-519/RB-619
RB-519/RB-619 FILTER
FILTRE RB-519/RB-619



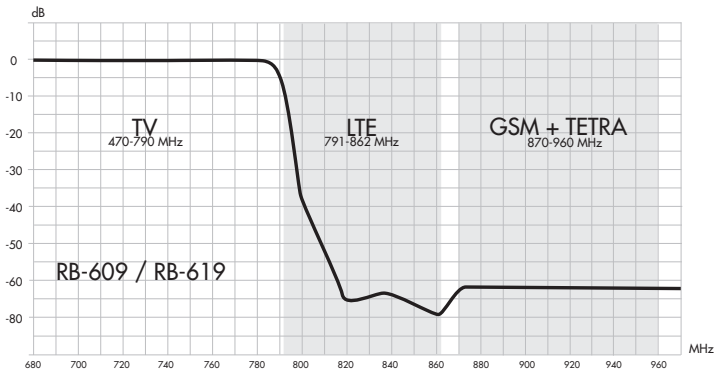
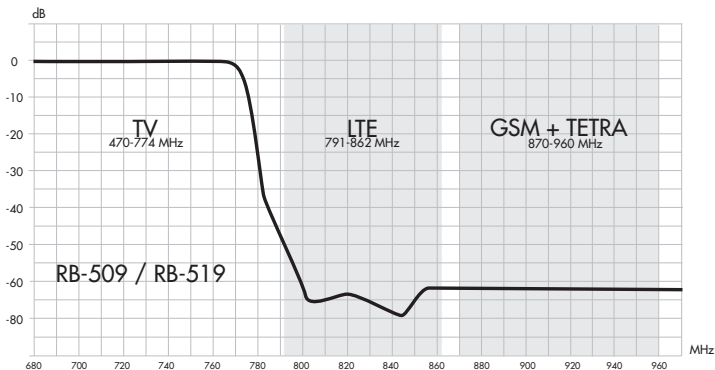
ESQUEMA TÍPICO
CONNECTION DIAGRAM
SCHEMA DE CONNEXION



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): RB-509, RB-519, RB-609, RB-619**Product Description:** 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), 11 May 2015
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