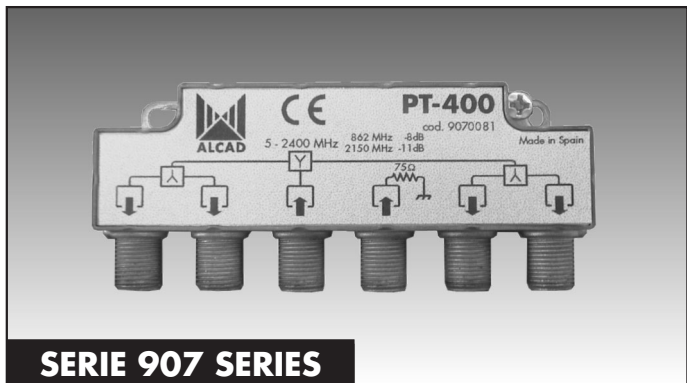




- ▶ PUNTO DE TERMINACION DE RED
- ▶ FINAL NET POINT
- ▶ POINT FINAL DE RESEAU
- ▶ PONTO TERMINAL DE REDE
- ▶ NETZWERK ABSCHLUß



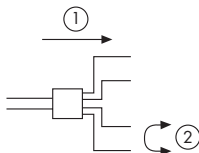
**SERIE 907 SERIES**

**CARACTERISTICAS PRINCIPALES****MAIN FEATURES****PRINCIPALES CARACTERISTIQUES****CARACTERISTICAS PRINCIPAIS****WESENTLICHE KENNZEICHEN**

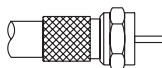
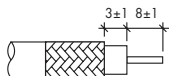
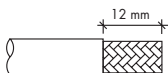
CODIGO-CODE-CODE-CODIGO-CODE		9070079	9070080	9070081	9070082	9070083	
TIPO-TYPE-TYPE-TIPO-TYP		PT-100	PT-200	PT-400	PT-201	PT-401	
CONECTOR CONNECTOR CONNECTEUR CONECTOR STECKER		F					
SAIDAS OUTPUTS SORTIES SAIDAS AUSGÄNGE		1	2	4	2	4	
RANGO DE FRECUENCIAS FREQUENCY RANGE GAMME DE FREQUENCE RANGO DE FRECUENCIAS FREQUENZBEREICH		MHz	5 - 2400				
ATENUACION DE INSERCIÓN 5-13 MHz INSERTION LOSS 13-47 MHz ATTENUATION D'INSERTION 47-862 MHz PERDAS DE INSERÇÃO 950-2150 MHz EINSPEISDÄMPFUNG 2150-2400 MHz		dB TOL ±1,0	0,1 0,1 0,4 0,5 0,6	5,0-5,0 5,0-4,0 4,0-4,0 4,0-5,5 5,5-6,0	10,0-10,0 10,0-9,0 9,0-9,0 9,0-10,5 10,5-12,0	5,0-5,0 5,0-4,5 4,5-4,0 4,0-4,0 4,0-4,5	14,0-9,5 9,5-9,5 9,5-8,0 8,0-10,5 10,5-12,5
PLANITUD EN BANDA FLATNESS RESPONSE ONDULATION DANS LA BANDE OSCILAÇÃO NA BANDA WELLINGKEIT		dB	± 0,2	± 0,3	± 0,3	± 0,3	± 0,5
DESACOPLO 5-13 MHz ISOLATION 13-47 MHz DECOUPLAGE 47-862 MHz ISOLAMENTO 950-2150 MHz ENTKOPPLUNG 2150-2400 MHz		dB	- - - - -	> 20 > 20 > 19 > 19 > 20	> 26 > 26 > 16 > 16 > 14	> 9 > 13 > 13 > 15 > 16	> 14 > 14 > 12 > 8 > 6
PERDIDAS DE RETORNO 5-13 MHz RETURN LOSS 13-47 MHz PERTES DE RETOUR 47-862 MHz PERDAS DE RETORNO 950-2150 MHz RÜCKFLUßDÄMPFUNG 2150-2400 MHz		dB	- - - - -	> 14 > 14 > 16 > 13 > 19	> 18 > 18 > 12 > 17 > 14	> 13 > 14 > 15 > 13 > 16	- > 11 > 11 > 11 > 9

①

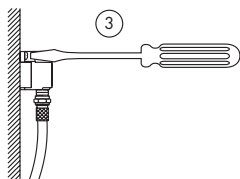
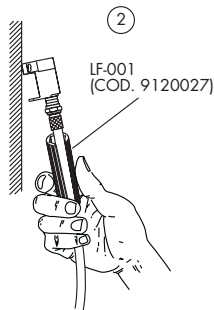
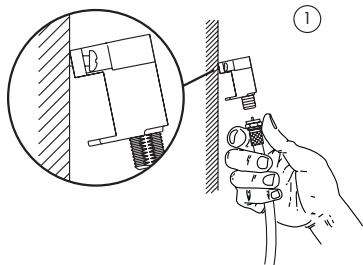
②



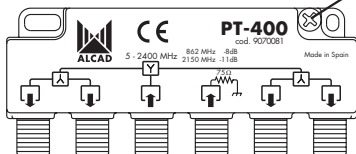
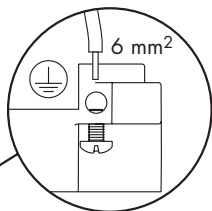
- ▶ COMO PREPARAR LOS CONECTORES F
- ▶ HOW TO PREPARE THE F CONNECTORS
- ▶ COMMENT PREPARER LES CONNECTEURS F
- ▶ COMO PREPARAR OS CONECTORES F
- ▶ KABEL VORBEREITUNG FÜR F-STECKER



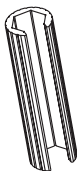
- ▶ INSTALACION
- ▶ INSTALLATION
- ▶ INSTALLATION
- ▶ INSTALAÇÃO
- ▶ ANLAGE



- ▶ CONEXION A TIERRA
- ▶ DOWN TO EARTH CONNECTION
- ▶ MISE A LA TERRE
- ▶ CONEXAO A TOMADA DE TERRA
- ▶ ANSCHLUß FÜR ERDUNGSKABEL



- ▶ ACCESORIOS
- ▶ ACCESSORIES
- ▶ ACCESSOIRES
- ▶ ACESSÓRIOS
- ▶ ZUBEHÖR

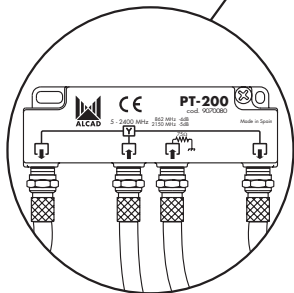
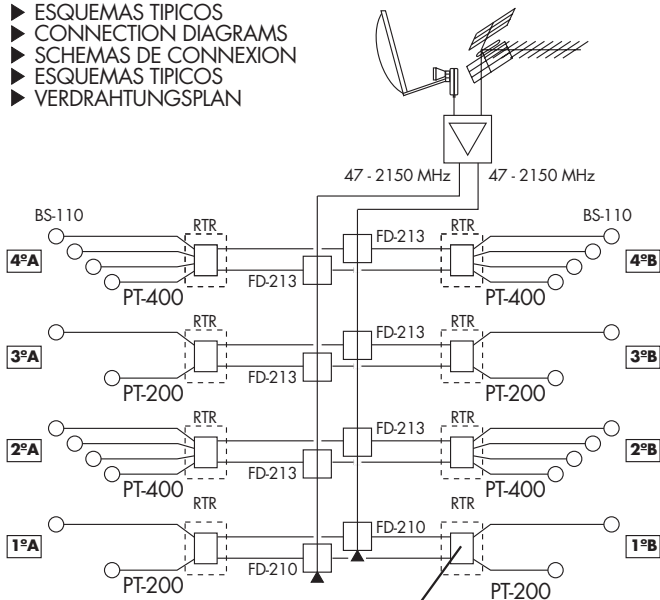


LF-001 (COD. 9120027)  
 Llave de montaje para conector F  
 Key for adjusting the F connector  
 Clef de montage pour connecteur F  
 Llave de montaje para conector F  
 Hilfswerzeug für F-Stecker Montage



RS-275 (COD. 9120011)  
 Carga F 75Ω  
 F Load 75Ω  
 Charge F 75Ω  
 Carga F 75Ω  
 Last F 75Ω

- ▶ ESQUEMAS TÍPICOS
- ▶ CONNECTION DIAGRAMS
- ▶ SCHEMAS DE CONNEXION
- ▶ ESQUEMAS TÍPICOS
- ▶ VERDRÄHTUNGSPLAN





# DECLARATION OF CONFORMITY

according to EN 45014

**Manufacturer's Name:** ALCAD, S.A.  
**Manufacturer's Address:** Pol. Ind. Arreche-Ugalde, 1  
Apdo. 455  
**20305 IRUN** (Guipúzcoa)  
**SPAIN**

declares that the product

**Product Name:** 907 Series: FINAL NET POINTS  
**Model Number(s):** PT-100, PT- 200, PT- 400, PT- 201, PT- 401

**Product Option(s):** INCLUDING ALL OPTIONS

is in conformity with:

Safety: EN50083-1

EMC: EN 50083-2, EN 50081-1 Electromagnetic Compatibility for Equipment  
IEC 61000-4-2:1995 / EN 50082-1:1997 ESD 8KV AD, 4KV CD.

Technical Features : EN50083-4

## Supplementary Information:

The product herewith complies with the requirements of the Low Voltage Directive 73/23/ECC, and the EMC Directive 89/336/EEC and their relevant amendments, gathered under the directives 93/68/EEC.

Note: to comply with these directives, do not use the products without covers and operate the system as specified.



Irún,

02-09-03

Date

Antton Galarza / General Manager



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ISO 9001



ER-196/196