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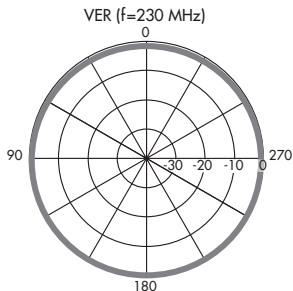
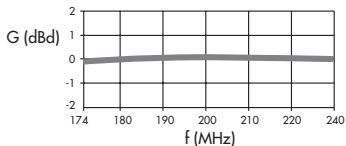
SERIE 900 SERIES

CARACTERÍSTICAS PRINCIPALES
MAIN FEATURES
PRINCIPALES CARACTERISTIQUES
CARACTERISTICAS PRINCIPALIS
WESENTLICHE KENNZEICHEN

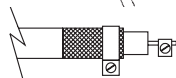
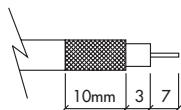
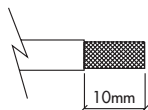
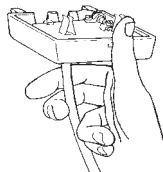
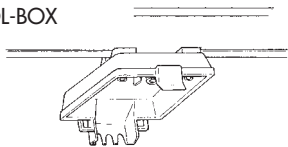
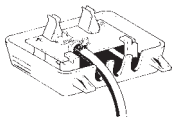
CÓDIGO-CODE-CODE-CODIGO-CODE		9000071
TIPO-TYPE-TYPE-TIPO-TYP		BT-151
CANALES CHANNELS CANAUX CANAIS KANÄLE	MHz	174-240
		5A-13F
GANANCIA GAIN GAIN GANHO VERSTÄRKUNG	dBd	0
IMPEDANCIA IMPEDANCE IMPEDANCE IMPEDANCIA IMPEDANZ	Ω	75
PÉRDIDAS DE RETORNO RETURN LOSS PERTES DE RETOUR PERDAS DE RETORNO RÜCKFLUßDÄMPFUNG	dB	$\geq 9,5$
POLARIZACIÓN POLARISATION POLARISATION POLARISAÇÃO POLARISATION		VER
ÁNGULO DE APERTURA BEAM WIDTH ANGLE D'OUVERTURE ÂNGULO DE ABERTURA STRAHLUNGSWINKEL	°	360 OMNIDIRECTIONAL
LONGITUD LENGHT LONGUEUR COMPRIMENTO LÄNGE	mm	235
RESISTENCIA AL VIENTO WIND LOADING RESISTANCE AU VENT RESISTÊNCIA AO VIENTO WINDLAST	N	23

- ▶ Todas las antenas incorporan simetrizador.
- ▶ All antennas supplied with matching transformer.
- ▶ Toutes les antennes ont un symétriseur.
- ▶ Todas as antenas incorporam transformador de impedancia.
- ▶ Alle Antennen haben ein integriertes Symmetrieglied/Ausgleichstransformator.

► BT-151



- COMO MONTAR LA CAJA DEL DIPOLO
- HOW TO MOUNT THE DIPOLE BOX
- COMMENT MONTER LE BOITIER DU DIPOLE
- COMO MONTAR A CAIXA DO DIPOLO
- WIE MONTIERT MAN DIE DIPOL-BOX





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: 900 Series: ANTENNAS

Model Number(s): BT-151

Product Option(s): INCLUDING ALL OPTIONS

is in conformity with:

Safety: EN50083-1

Technical Features : EN50083-1 / EN50083-5

Supplementary Information:

The product herewith complies with the requirements of 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,

8-02-05

Date

Antton Galarza / 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

Especificaciones sujetas a modificación sin previo aviso
Die Spezifikationen können ohne vorherigen Bescheid geändert werden



ALCAD, S.A.
Tel. 943 63 96 60
Fax 943 63 92 66
Int. Tel. +34 - 943 63 96 60
info@alcad.net
Apdo. 455 - Pol. Ind. Arreche-Ugalde, 1
20305 IRUN - Spain

www.alcad.net

FRANCE - Hendaye
Tel. 00 34 - 943 63 96 60

PORTUGAL - Lisboa
Tel. 21 - 716 10 36

GERMANY - Munich
Tel. 089 73 30 64

CZECH REPUBLIC - Ostrovačice
Tel. 546 427 059



ISO 9001



ER-0196/1996