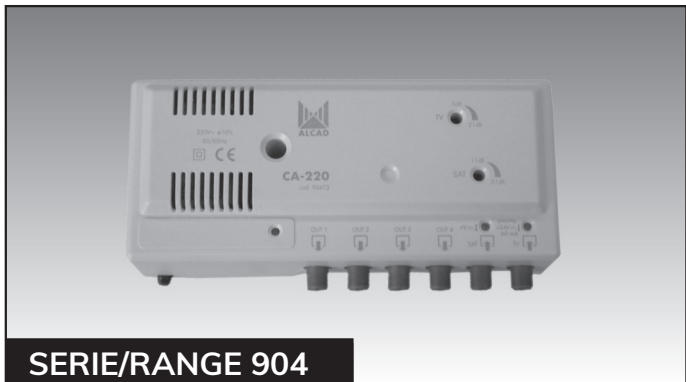




- ▶ AMPLIFICADORES DE INTERIOR TV/SAT
- ▶ TV/SAT INDOOR AMPLIFIERS
- ▶ AMPLIFICATEURS D'INTERIEUR TV/SAT
- ▶ AMPLIFICADORES PARA INTERIOR TV/SAT
- ▶ TV/SAT INNERER VERSTÄRKER



SERIE/RANGE 904

CARACTERISTICAS PRINCIPALES			
MAIN FEATURES			
PRINCIPALES CARACTERISTIQUES			
CARACTERISTICAS PRINCIPAIS			
WESENTLICHE KENNZEICHEN			
CODIGO-CODE-CODE-CODIGO-CODE		9040073	
TIPO-TYPE-TYPE-TIPO-TYP		CA-220	
SALIDAS OUTPUTS SORTIES SAIDAS AUSGANGE		4	
RANGO DE FRECUENCIAS FREQUENCY RANGE GAMME DE FREQUENCE RANGO DE FRECUENCIAS FREQUENZBEREICH	Band	TV	SAT
	MHz	47 - 862	950 - 2150
GANANCIA GAIN GAIN GANHO VERSTÄRKUNG	dB	22 ± 1,0	25 ± 2,0
REGULACION DE GANANCIA ADJUSTABLE GAIN REGLAGE DU GAIN REGULAÇÃO DO GANHO REGELBARER VERSTÄRKUNG	dB	16	13
ECUALIZACION FIJA FIXED EQUALIZATION PENTE FIXE EQUILIZAÇÃO FIJA FEST EINGESTELLTE ENTZERRUNG	dB	3	8
NIVEL DE SALIDA OUTPUT LEVEL NIVEAU DE SORTIE NIVEL DE SAIDA AUSGANGSPEGEL	dB μ V	107 DIN 45004B	107 IMD ₃ -35 dB 91 IMD ₂ -35 dB
		104 IMD ₃ -60 dB	
		88 IMD ₂ -60 dB	
NIVEL DE SALIDA OUTPUT LEVEL NIVEAU DE SORTIE NIVEL DE SAIDA AUSGANGSPEGEL	dB μ V	91 CTB -60 dB	-
		82 CSO -60 dB	
		84 XM0D -60 dB	
DESACOPLO ISOLATION DECOUPLAGE ISOLAMENTO ABSCHIRMUNG	dB	≥13	≥9
PERDIDAS DE RETORNO RETURN LOSS PERTES DE RETOUR PERDAS DE RETORNO RUCKFLUßDÄMPFUNG	dB	≥10	≥10 950 - 1750 MHz ≥8,7 1750 - 2150 MHz

DIN 45004B: 3 unequal carriers, IMD₃ at 60 dB

IMD₃ -60 dB: 2 equal carriers, EN 50083-3

IMD₃ -35 dB: 2 equal carriers, EN 50083-3

IMD₂ -60 dB: 2 equal carriers, EN 50083-3

IMD₂ -35 dB: 2 equal carriers, EN 50083-3

CTB -60 dB: 42 equal carriers, EN 50083-3

CSO -60 dB: 42 equal carriers, EN 50083-3

XM0D -60 dB: 42 equal carriers, EN 50083-3

CARACTERISTICAS PRINCIPALES			
MAIN FEATURES			
PRINCIPALES CARACTERISTIQUES			
CARACTERISTICAS PRINCIPAIS			
WESENTLICHE KENNZEICHEN			
CODIGO-CODE-CODE-CODIGO-CODE		9040073	
TIPO-TYPE-TYPE-TIPO-TYP		CA-220	
FIGURA DE RUIDO NOISE FIGURE FACTEUR DE BRUIT FIGURA DE RUIDO RAUSCHMAß		6 ± 1,0	7 ± 1,0
TENSION DE SALIDA OUTPUT VOLTAGE TENSION DE SORTIE TENSÃO DE SAÍDA AUSGANGSSPANNUNG	V $\overline{---$	24	-
	mA	60	-
PASO DE CORRIENTE DC PATH PASSAGE D'ALIMENTATION PASSAGEM DE CORRIENTE OHNE EINGEBAUTER SPANNUNGSVERSORGUNG	mA	-	0 - 400
PASO 22 KHz/DISECQ PASS 22 KHz/DISECQ PASSAGE 22 KHz/DISECQ PASSAGEM 22 KHz/DISECQ 22 KHz/DISECQ SIGNAL WIRD DURCHGCLASSEN		-	.
TENSION DE RED MAINS VOLTAGE TENSION DU SECTEUR TENSÃO DE REDE NETZSPANNUNG	V \sim	230±10% ⁽¹⁾ 50/60 Hz	
	VA	9	
TEMPERATURA DE FUNCIONAMIENTO OPERATING TEMPERATURE TEMPERATURE DE FONCTIONNEMENT TEMPERATURA DE FUNCIONAMENTO BETRIEBSTEMPERATUR	°C	-10..+65	
INDICE DE PROTECCION PROTECTION INDEX INDICE DE PROTECTION INDICE DE PROTECÇÃO SCHUTZKLASSE		IP 20	

(1) Bajo pedido 125 o 240 V \sim

(1) Sur demande 125 ou 240 V \sim

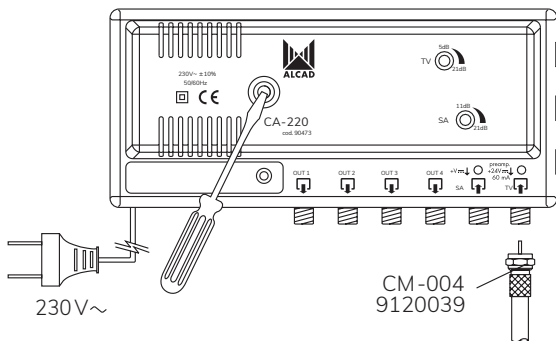
(1) Nach Anfrage Auswahl zwischen 125 oder 240 Wechselspannung möglich

(1) Upon request 125 or 240 V \sim

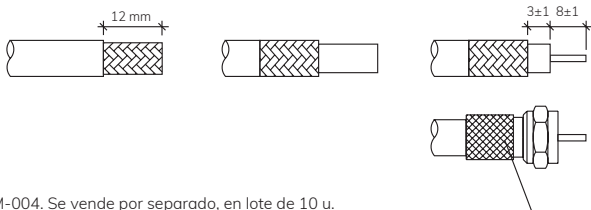
(1) Sob pedido 125 ou 240 V \sim

- ▶ Se debe cargar la salida no utilizada con una carga RS-275 (COD. 9120011).
- ▶ The unused output should be loaded with an RS-275 (COD. 9120011) load.
- ▶ La sortie non utilisée doit être chargée avec une charge RS-275 (COD. 9120011).
- ▶ Deve-se carregar a saída não utilizada com uma carga RS-275 (COD. 9120011).
- ▶ Man soll den nicht genutzten Ausgang mit einer Last RS-275 schützen (COD. 9120011).

- ▶ COMO FIJAR EL AMPLIFICADOR
- ▶ HOW TO FIX THE AMPLIFIER
- ▶ COMMENT FIXER L'AMPLIFICATEUR
- ▶ COMO FIXAR O AMPLIFICADOR
- ▶ WIE WIRD DER VERSTÄKER BEFESTIGT



- ▶ COMO PREPARAR LOS CONECTORES F (CM-004)
- ▶ HOW TO PREPARE THE F CONNECTORS (CM-004)
- ▶ COMMENT PREPARER LES CONNECTEURS F (CM-004)
- ▶ COMO PREPARAR OS CONECTORES F (CM-004)
- ▶ KABEL VORBEREITUNG FÜR F-STECKER (CM-004)



CM-004. Se vende por separado, en lote de 10 u.

CM-004. Are sold separately in a 10 units/pack

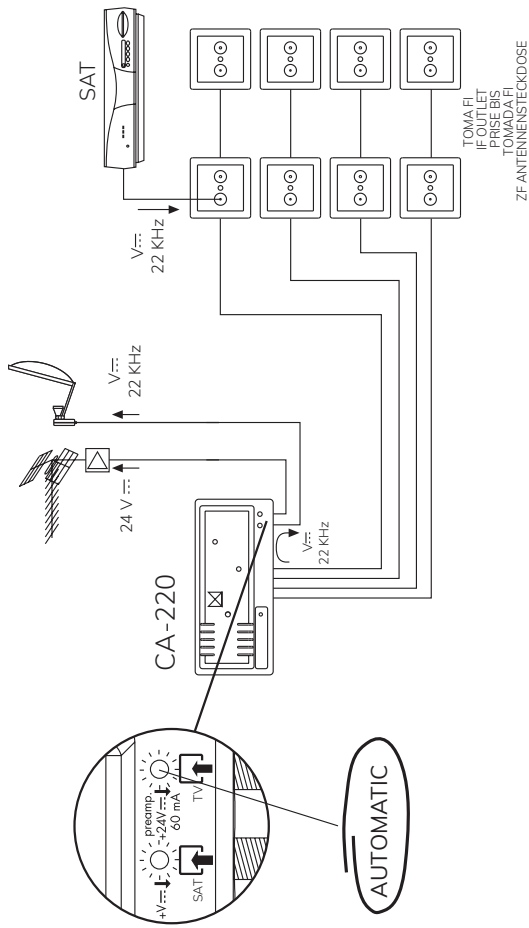
CM-004. A vendre séparément par lots de 10 u.

CM-004. Vende-se separadamente em lotes de 10 u.

CM-004. F-Stecker nicht im lieferumfang enthalten bitte separat bestellen im 10 st. Pack

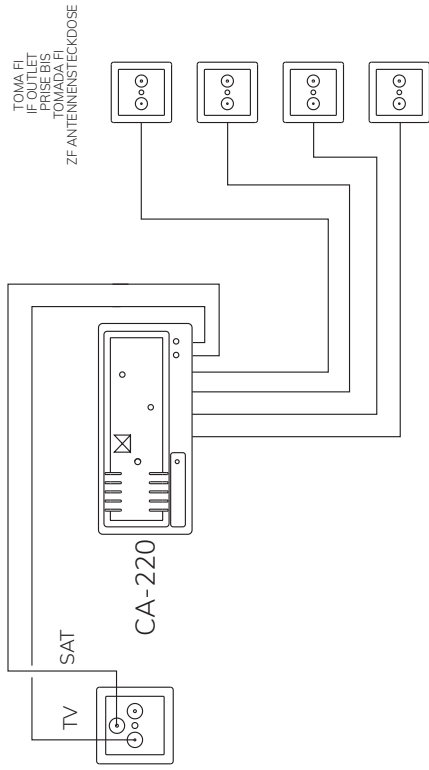
CM-004
9120039

- ▶▶▶▶▶ INSTALACION INDIVIDUAL
- ▶▶▶▶▶ INDIVIDUAL INSTALLATION
- ▶▶▶▶▶ INSTALLATION INDIVIDUELLE
- ▶▶▶▶▶ INSTALAÇÃO INDIVIDUAL
- ▶▶▶▶▶ EINZEL ANLAGEN

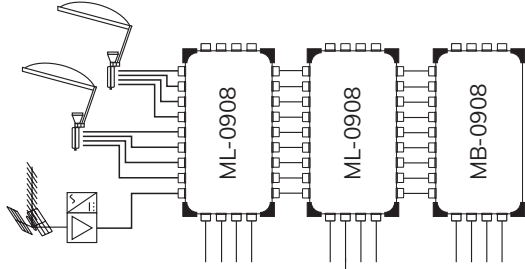
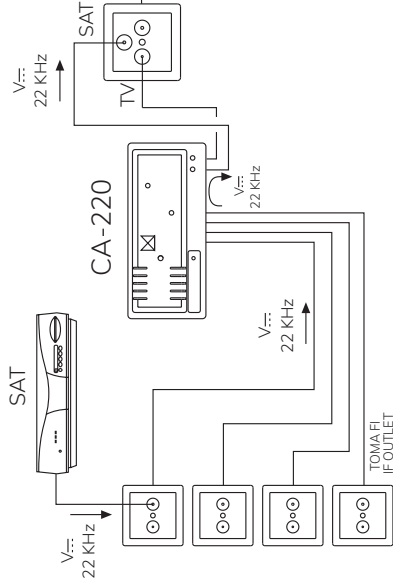


AUTOMATIC

- ▶▶▶ INSTALACION EN APARTAMENTO
- ▶▶▶ INSTALLATION INSIDE THE APARTMENT
- ▶▶▶ INSTALLATION DANS L'APARTEMENT
- ▶▶▶ INSTALAÇÃO EM APARTAMENTO
- ▶▶▶ MEHRTEIL NEHMER ANLAGEN



▲ INSTALACION COLECTIVA
 ▲ SMATV COLLECTIVE INSTALLATIONS
 ▲ INSTALLATION COLLECTIVE SMATV
 ▲ INSTALAÇÃO COLECTIVA
 ▲ KABELNETZ INSTALLATIONEN



SISTEMA MULTISWITCH EN CAScada
 CASCADABLE MULTISWITCH SYSTEM
 SYSTEME MULTISWITCH EN CASCADE
 SISTEMA MULTISWITCH EM CAScATA
 KASKADIERBARE MULTISCHALTER

ZF ANTENNENSTECKDOSE



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