

TV-FM-SAT socket outlet, ending (terminated)



Reference number

IAL-3-01

TV-FM-SAT socket outlet, ending (terminated), without frame

- screw terminals;
- for cable TV, and DVB-T television (frequency range 47-860 MHz);
- for radio signal (frequency range 87-108 MHz);
- suitable for SAT IF and CATV domestic distribution installations (frequency range 950-2250MHz);
- seamless CATV and SAT ranges and low distribution attenuation thanks to combined filter-tap structure;
- housing: torsion-resistant, passivated diecast zinc;
- metal supporting frame, for screw mounting;
- terminated outlets are used for individual and community installation (BK, CATV, MATV) connected to decoupling stub lines.

Polycarbonate plastic (scratch-proof, PC). Surface sprayed manually by Alpocryl Emaillack paint, (developed in Switzerland), and laced with matt lack. Paint has high UV resistance, is flame resistant according to DIN EN13501-1 and chemically resistant according to DIN 68861/1B.

Centre plates colour, EAN code:

R/ON31 - mat brown: individual barcode 4770025967799; package barcode 4770025967805;

R/ONC - mat cream: individual barcode 4770025000649; package barcode 4770025000656;

R/ON59 - mat black: individual barcode 4770025001585; package barcode 4770025001592;

Technical specifications

IN – TV (IEC male):	
Frequency range	47-860 MHz
Suitable for	DVB-C, DVB-T television
Attenuation	2.5 dB
DC through	-
IN – RF (IEC female):	
Frequency range	87-108 MHz
Suitable for	Radio signal
Attenuation	6.5 dB
DC through	-
IN – SAT (F female):	
Frequency range	950-2250MHz
Attenuation	2.2 dB
DC through	13/18 V, 22 kHz, max. +24 V/0.5 A
Protection	IP 20
Dept	25 mm