

Product data sheet

TV-FM socket outlet, intermediate



Reference number

IAL-2-8-01

TV-FM socket outlet, intermediate (loop through), without frame

- screw terminals;
- for cable TV, and DVB-T television (frequency range 47-860 MHz);
- for radio signal (frequency range 87-108 MHz);
- housing: torsion-resistant, passivated diecast zinc;
- metal supporting frame, for screw mounting.

Intermediate (loop through) outlets can also be used in tree networks. The last intermediate outlet socket installed in a trunk or stub line must be terminated by terminating resistor R 75.

Note on the use of intermediate outlet outlets IAL-2-01 and IAL-2-8-01:
In a main line with e.g. 7 subscribers the first 4 TV sockets will be IAL-2-8-01 and the remaining ones will be IAL-2-01. In this way all sockets will have approximately the same signal strength.

Polycarbonate plastic (scratch-proof, PC). Surface sprayed manually by Alpocryl Emailack 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 4770025000625; package barcode 4770025000632;

R/ONC - mat cream: individual barcode 4770025000625; package barcode 4770025000632;

R/ON59 - mat black: individual barcode 4770025001561; package barcode 4770025001578;

Technical specifications

IN – TV (IEC male):

Frequency range

47-860 MHz

Suitable for

DVB-C, DVB-T television

Attenuation

8.0 dB

DC through

-

IN – RF (IEC female):

Frequency range

87-108 MHz

Suitable for

Radio signal

Attenuation

8.0 dB

DC through

-

Protection

IP 20

Dept

25 mm