



## End Outlet 4 connectors: FM-TV-SAT1-SAT2

End outlet equipped with four connectors and two inputs. Equipped with two F connectors on the top: SAT1 on the left for the satellite signal corresponding to input 1 (filtered), and SAT2 on the right for the satellite signal corresponding to input 2 (full bandwidth 5 MHz -2200 MHz). The IEC male connector for terrestrial TV is located on the lower left side, while the IEC female connector for FM (radio) is located on the lower right side; both correspond to outlet's input 1.

The lower and upper parts of the chassis are open. It also includes a white face plate and base.

|                     |               |
|---------------------|---------------|
| <b>Ref.</b>         | 516110        |
| <b>Logical ref.</b> | ADO4N         |
| <b>EAN13</b>        | 8424450193150 |

### Packing

|               |           |
|---------------|-----------|
| <b>Box</b>    | 1 pcs.    |
| <b>Carton</b> | 10 pcs.   |
| <b>Carton</b> | 100 pcs.  |
| <b>Pallet</b> | 1200 pcs. |

### Physical data

|                     |          |
|---------------------|----------|
| <b>Net weight</b>   | 135.00 g |
| <b>Gross weight</b> | 150.00 g |
| <b>Width</b>        | 76.00 mm |
| <b>Height</b>       | 76.00 mm |
| <b>Depth</b>        | 40.00 mm |

### Highlights

- High-rejection terrestrial-satellite separation filter: the SAT signal is filtered in the FM-TV IEC connectors, while the terrestrial FM/TV signal is filtered in the satellite (SAT1) F connector.

- High shielding
- Outstanding isolation between outputs

## Main features

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- Made of Zamak, high strength
- DC pass from the two SAT connectors to the input
- Compatible with coaxial cable with sheath diameters in the 4.3-to-6.9 mm range (Ø 4.3-6.9 mm)

## Technical specifications : Ref. 516110

|                             |     |              |           |              |            |
|-----------------------------|-----|--------------|-----------|--------------|------------|
| Fastening method            |     | With screws  |           |              |            |
| Number of connectors        |     | 4            |           |              |            |
| R Connector                 |     | "IEC" female |           |              |            |
| TV Connector                |     | "IEC" male   |           |              |            |
| SAT1 Connector              |     | "F" female   |           |              |            |
| SAT2 Connector              |     | "F" female   |           |              |            |
| Pass-through output         |     | No           |           |              |            |
| <b>Bands</b>                |     |              |           |              |            |
| Frequency range             | MHz | 5 ... 139    | 5 ... 862 | 950 ... 2200 | 5 ... 2200 |
| Rejection between outputs   | dB  | > 20         | > 20      | > 20         | > 20       |
| Attenuation: R Connector    | dB  | 8            | --        | --           | --         |
| Attenuation: TV Connector   | dB  | --           | 5         | --           | --         |
| Attenuation: SAT1 Connector | dB  | --           | --        | 3            | --         |
| Attenuation: SAT2 Connector | dB  | --           | --        | --           | 2.8        |
| DC pass                     |     | SAT□In       |           |              |            |
| Max. current                | mA  | 500          |           |              |            |