## **Televes**



# Data terminal box with 1 female RJ45 UTP Cat 6 connector

Designed to work as a cut-off and test point for a data network, it is equipped with a RJ45 UTP connector (category 6). The design allows installation in the NTE (Network Termination Equipment) as well as in other types of premises (car repair shops, classrooms, work tables, wiring cabinets, etc.), and use as a connection point.

Supplied in 5-unit boxes.

| Ref.  | 209910        |
|-------|---------------|
| EAN13 | 8424450176801 |

#### Packaging info

| Box | 5 pcs. |
|-----|--------|
|-----|--------|

#### Physical data

| Net weight          | 30.00 g  |
|---------------------|----------|
| Gross weight        | 30.00 g  |
| Width               | 35.00 mm |
| Height              | 58.00 mm |
| Depth               | 28.00 mm |
| Main product weight | 19.00 g  |

#### Highlights

• Built in white high-strength ABS plastic

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- Category-6 RJ45 UTP female connector included
- Specific area for equipment identification
- Compatible with cables of different shields

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#### What is the RJ45?

The RJ45 is a connector commonly used in structured cable networks. With up to 8 connection pins, it is adequate both for data networks (8 pairs), as well as telephone networks (2 pairs). It is usually used in networks compliant with standards TIA/EIA-568-B.



### **Technical specifications**: Ref. 209910

| Data connector model            |     | Female        |
|---------------------------------|-----|---------------|
| Data connector type             |     | RJ45          |
| Categorie                       |     | Cat 6         |
| Shielding type                  |     | UTP           |
| Housing material                |     | Polycarbonate |
| Voltage max.                    | Vac | 150           |
| Max. current                    | mA  | 1.5           |
| Contact resistance              | mΩ  | 20            |
| Insulation resistance           | ΜΩ  | 500           |
| Dielectric strength (60Hz/1min) | Vac | 1000          |
| Conductor type AWG              |     | 26 23         |
| Special tool required           |     | Recommended   |
| Durability (connection cycles)  |     | 1500          |
| Reusable                        |     | Yes           |
| Cable output                    |     | 90°-180°      |