



Product Code

F05918

CABLE FOR AUDIO DATA POWER (100M ROLLS)

Reference

5918

EAN

8424299059181

Description.

Description

MDS SYSTEMS Buses in MDS Digital System (wired):

- AUDIO Only: *Plate Bus: 4 wires + shielded twisted pair.
- * Central interconnection bus (FXL network): 4 wires + shielded twisted pair.
- * Decoder Bus: 4 wires + shielded twisted pair.

- AUDIO + VIDEO:

- * Plate Bus: 7 wires + shielded twisted pair + coax
- * Central interconnection bus (FXL network): 4 wires + shielded twisted pair + coax.
- * Decoder Bus + Video Distributor: 6 wires + shielded twisted pair + coax.

Buses in MDS Direct System (wired):

- Only audio:
- * Plate Bus: 4 wires + shielded twisted pair.

- * General Input Bus to Interior Blocks or Bus between Interior Blocks: 4 wires + shielded twisted pair.
- * Decoder Bus: 4 wires + shielded twisted pair.

- AUDIO + VIDEO: * Board Bus: 7 wires + shielded twisted pair + coax
- * General Input Bus to Interior Blocks or Bus between Interior Blocks: 4 wires + shielded twisted pair + coax.
- * Decoder Bus + Video Distributor: 6 wires + shielded twisted pair + coax.

Buses in MDS City System (wired):

- AUDIO Only: * Plate Bus: 4 wires + shielded twisted pair.
- * General Input Bus (MDS Digital or MDS Direct) to Interior Blocks: 4 wires + shielded twisted pair.
- * Bus between Interior Blocks: 4 wires + shielded twisted pair.
- * Decoder Bus: 4 wires + shielded twisted pair

. - AUDIO + VIDEO:

- * Plate Bus: 7 wires + shielded twisted pair + coax
- * General Input Bus (MDS Digital or MDS Direct) to Interior Blocks: 4 wires + shielded twisted pair + coax.
- * Bus between Interior Blocks: 4 wires + shielded twisted pair + coax.
- * Decoder Bus + Video Distributor: 6 wires + shielded twisted pair + coax. ADS SYSTEMS - AUDIO Only: 3 wires

- AUDIO + VIDEO: 3 wires + coax 4+N SYSTEMS - AUDIO only: 4 common wires + n call wires

- AUDIO + VIDEO:

7 common threads + n call threads + coax

The installation of MDS systems is limited to BUS type wiring. A hose of cables runs through the vertical installation in the building, connecting the exterior street panel with the homes and also interconnecting the different blocks in the case of an urbanization.

* Ref. 5918 AUDIO + DATA BUS:

- 4-wire 1 mm² hose + shielded twisted pair (2 x 0.5 mm²).
- For interconnection between central decoder-boards.
- Supplied in 100 meter coils.

Technical Details

Fermax supplies a series of **HOSES** specially designed for MDS installations. Fermax hoses Ref. 5918 and Ref. 5919 are valid for distances of up to 300 meters. We have several types of BUS in the installation:

* Ref. 5918 AUDIO + DATA BUS:

- 4-wire 1 mm² hose + shielded twisted pair (2 x 0.5 mm²).
- For interconnection between central decoder-boards.
- Supplied in 100 meter coils.

* Ref. 5919 VIDEO BUS:

- 1 mm² 3-wire hose + coaxial
- For connection between video camera and video distributors.
- Supplied in 100 meter coils.

* Ref. 59200 MONITOR CONNECTION BUS

- hose 3 wires of 1 mm² + 8 wires of 0.5 mm² + coaxial.
- For interconnection in the plant between decoder+distributor and home monitor.
- Supplied in 100 meter coils.

* Ref. 5922 TELEPHONE CONNECTION BUS:

- 6-wire hose of 0.5 mm²
- For interconnection on the floor between decoder and home telephone.
- Supplied in 50 meter coils.

Details.

Weight (kg)

0.123

Packaging measurements

(height x width x depth) cm

14x33x33

Video Door Entry system

Technologie

GENERICA