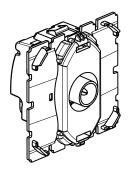


Céliane™ TV terminal and connecting sockets

Cat. Nos: 0 673 86/87



0 673 86/87

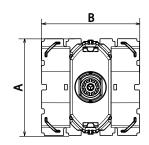
1. USE

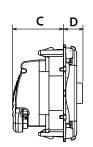
Male TV Ø 9.52 mm terminal and connecting sockets. Recommanded cable 17/19 VATC Compatible with UHD terrestrial TV Class A 0-862 MHz

2. RANGE

Cat. Nos.	Description	No. of modules
0 673 86	14 dB male TV Ø 9.52 mm connecting socket	2
0 673 87	10 dB male TV Ø 9.52 mm terminal socket	2

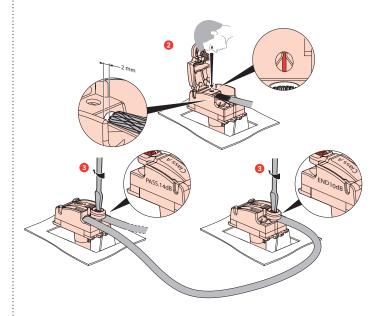
3. DIMENSIONS



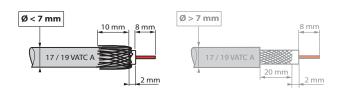


Cat. Nos.	Α	В	С	D
0 673 86/87	45	45	23,4	8,7

4. CONNECTION



5. WIRING PRECAUTIONS





By restricting deformation of the coaxial cable, the rear connection avoids impedance discontinuity, thereby sustaining performance.

8. STANDARDS AND APPROVALS

Cat. Nos: 0 673 86/87

- EN 50083-2
- EN 50083-4
- Class A certificate

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 21 Protection against impacts: IK 04 Cable resistance 120 N: standard IEC 61169-24

■ 6.2 Material characteristics

Material: - Plate: ABS/PC

- Cover plate: ABS
- Halogen-free
- UV resistant

Motor: - Box: zamac

- Cover: zamac - Pin: bronze
- Screws: steel

■ 6.3 Electrical characteristics

- Characteristic impedance: 75 Ohm
- Male connector Ø 9.52 mm
- Class A shielding efficiency (class A shielding is necessary to prevent interference caused by using new 3 and 4 G phone signals, as these unwanted signals can result in pixellation on screen or adversely affect the sound track).
- Frequency bands: TV: 0 862 MHz
- Insulation resistance: standard IEC 61169-24

■ 6.4 Climate characteristics

Storage and operating temperature: -5°C to +35°C

7. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane (EN 60669-1), methylated spirit, soapy

water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.



Attestation of Conformity

We,

PKM electronic GmbH Ohmstrasse 1 84160 Frontenhausen, Germany

confirm hereby that the product (description of the apparatus, system, installation to which it refers)

TV socket (through network) 5-862Mhz MECA TV PASSAGE 14 MALE Brand: Legrand complies with

Used Standard:

EN50083-2:2012

Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment

The attestation based on a positive testing of a representative test sample. The test sample fulfills the requirements of the above listed standard for CLASS A, tested according to Council Directive 2004/108/EC (EMC-Directive).



Date: 19.01.2016 Ref.-No.: 15/02-0056 Based on Test report, Ref.-No.: 15/02-0056 ACCREDITATION:





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Used Standard:

EN50083-2:2012

Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment

The attestation based on a positive testing of a representative test sample. The test sample fulfills the requirements of the above listed standard for <u>CLASS A</u>, tested according to Council Directive 2004/108/EC (EMC-Directive).



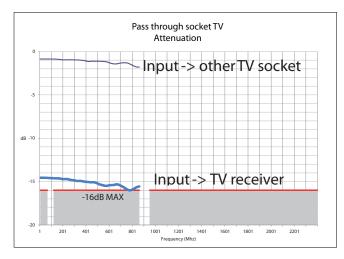
Date: 19.01.2016 Ref.-No.: 15/02-0056 Based on Test report, Ref.-No.: 15/02-0055 ACCREDITATION:



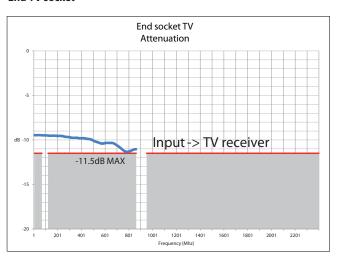
Cat. Nos: 0 673 86/87

9. PERFORMANCE

Pass through TV socket



End TV socket



Technical data sheet: S000090802EN/00 Updated:

SOMMAIRE 3/3