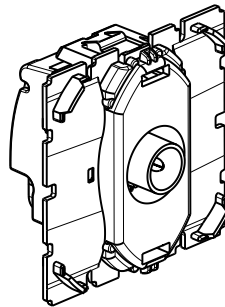


Céliane™ TV terminal and connecting sockets

Cat. Nos : 0 673 86/87



0 673 86/87

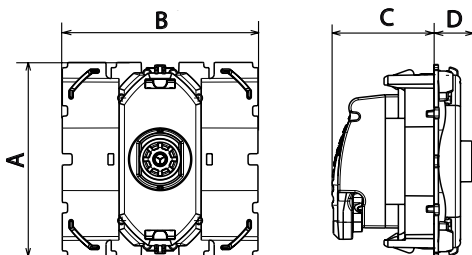
1. USE

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

2. RANGE

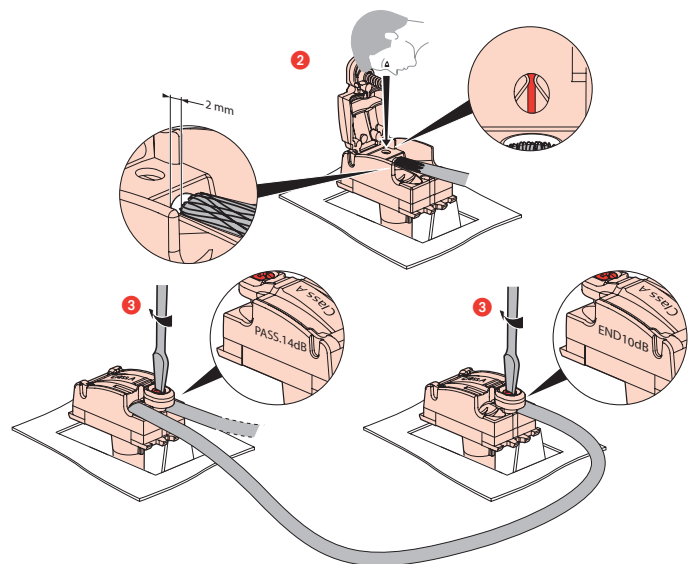
Cat. Nos.	Description	No. of modules
0 673 86	14 dB male TV Ø 9.52 mm connecting socket	2
0 673 87	10 dB male TV Ø 9.52 mm terminal socket	2

3. DIMENSIONS

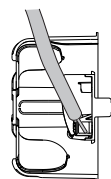
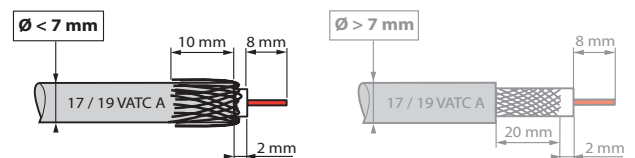


Cat. Nos.	A	B	C	D
0 673 86/87	45	45	23,4	8,7

4. CONNECTION



5. WIRING PRECAUTIONS



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

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

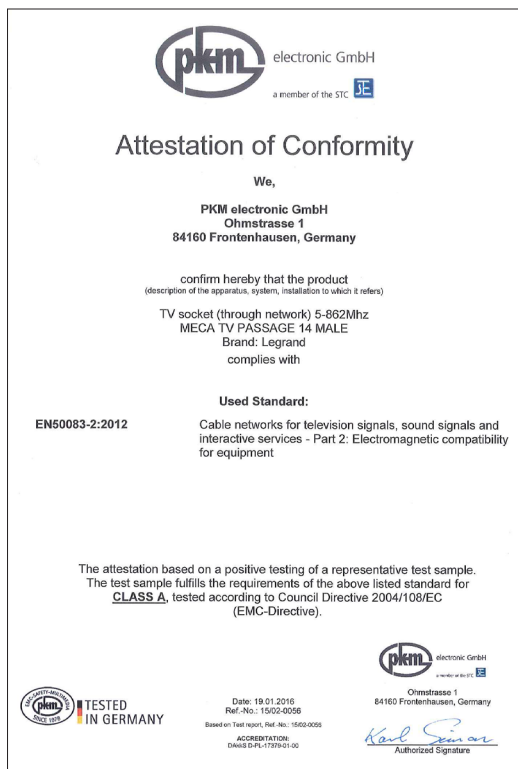
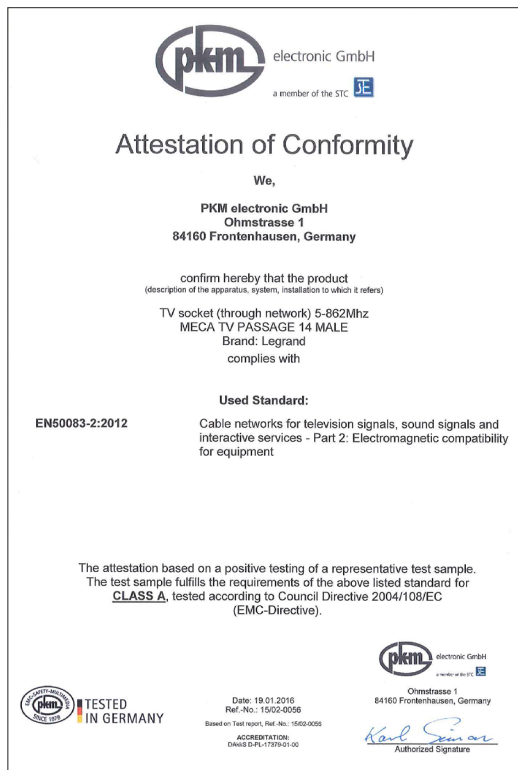
7. CARE

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.

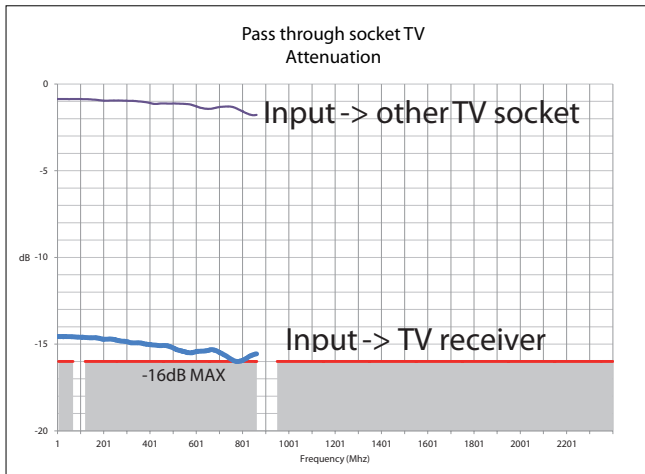
8. STANDARDS AND APPROVALS

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



9. PERFORMANCE

Pass through TV socket



End TV socket

