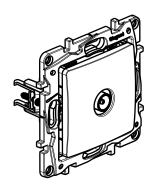




Niloé™ TV terminal and connecting sockets Cat. Nos: 7 645 52/55 - 7 646 52/55 - 7 647 52/55



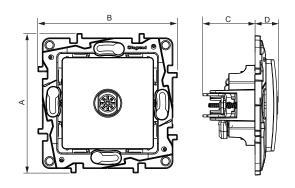
1. USE

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

2. RANGE

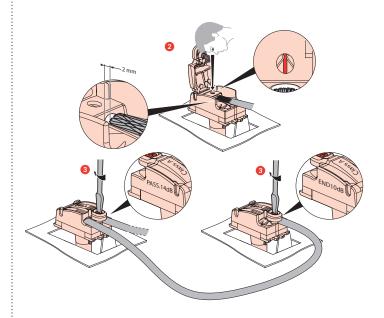
Item	Colour		
	Ivory	White	Brown
14 dB male TV Ø 9.52 mm connecting socket	7 645 52	7 646 52	7 647 52
10 dB male TV Ø 9.52 mm terminal socket	7 645 55	7 646 55	7 647 55

3. DIMENSIONS (mm)

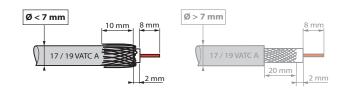


Cat. Nos.	Α	В	С	D
7 645 52/55 - 7 646 52/55 - 7 647 52/55	75,8	75,8	28,3	12,3

4. CONNECTION



5. WIRING PRECAUTIONS





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

TV terminal and connecting sockets

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

Casing: Poly gloss appearance
Colour: -White RAL 903
Material: - Plate: ABS/PC
- Cover plate: ABS
- Halogen-free

- UV resistant - 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

Motor:

Clean the surface with a cloth.

Data sheet: S000093637EN/00

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

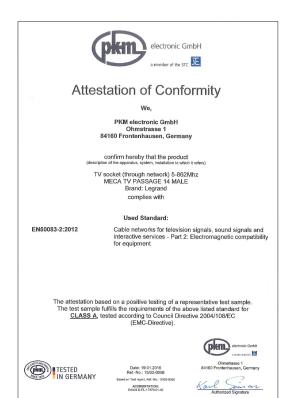
Resistant to the following products: Hexane (EN 60669-1), methylated spirit, soapy

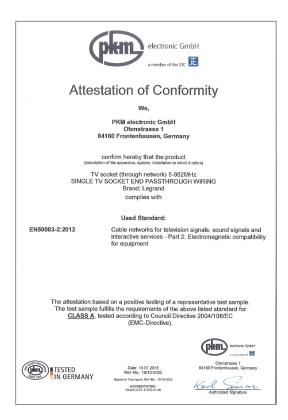
water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

8. STANDARDS AND APPROVALS

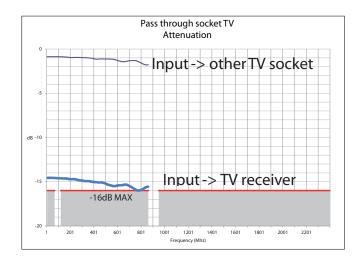
- EN 50083-2
- EN 50083-4
- Class A certificate



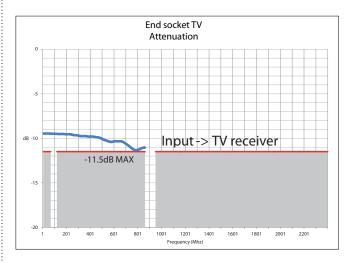


9. PERFORMANCE

Pass through TV socket



End TV socket



SOMMAIRE 3/3