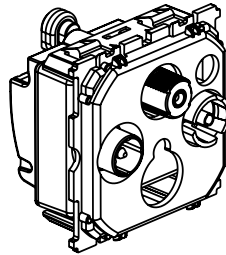


Celiane™
TV/R/SAT Passthrough and terminal sockets

Cat. Nos : 0 673 78/79



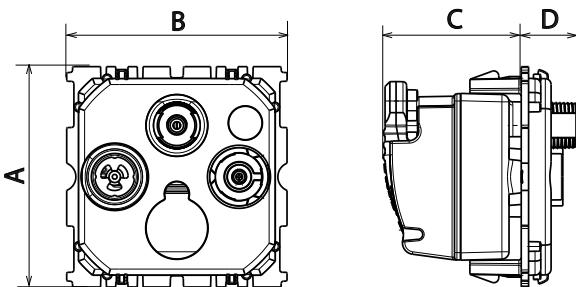
1. USE

TV/SAT: For receiving TV and satellite signals
 TV/R/SAT: For receiving TV, radio and satellite signals
 UHD compatible
 Class A shielding - Tap-off wiring
 Recommended cable 17/19 VATC

2. GAMME

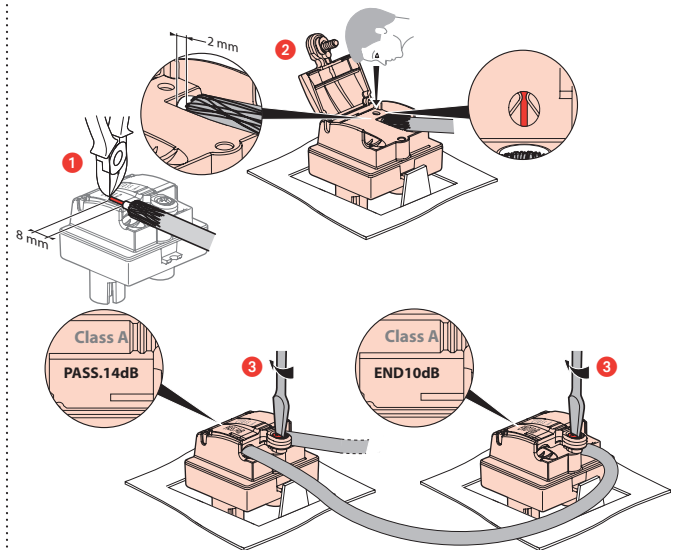
| Cat. Nos | Item | No. of modules |
|----------|-----------------------------------|----------------|
| 0 673 78 | 14 dB TV/R/SAT passthrough socket | 2 |
| 0 673 79 | 10 dB TV/R/SAT terminal socket | 2 |

3. COTES D'ENCOMBREMENT (mm)

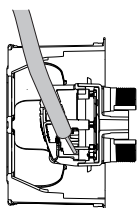
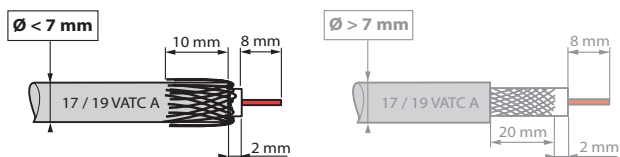


| Cat. Nos | A | B | C | D |
|-------------|----|----|------|------|
| 0 673 78/79 | 45 | 45 | 28,1 | 11,5 |

4. CONNECTION



5. WIRING PRECAUTIONS



Connection from the rear of the socket reduces deformation of the coaxial cable, thus avoiding the risk of impedance loss and impaired performance.

6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 21
 Protection against impact: IK 04
 Cable strength 120 N: IEC 61169-24

6.2 Material characteristics

Material: - Cover plate: ABS
 - Zero halogen
 - UV resistant
Motor: - Casing: Zamac
 - Cover: Zamac
 - Pin: Bronze
 - Screws: Zinc-plated steel

6.3 Electrical characteristics

- Male connector \varnothing 9.52 mm (TV)
 - Female connector (radio)
 - Female F screw-type connector (SAT)
 - Characteristic impedance: 75 ohm

Class A shielding efficiency (class A shielding is necessary to prevent interference from 3G and 4G phone signals, as these undesirable signals can cause pixellation of on-screen images or distort soundtracks)

- Frequency bands: TV: 5-68/120-862 MHz
 R: 87.5-108 MHz
 SAT: 950-2400 MHz

- Insulation resistance: IEC 61169-24

6.4 Climate characteristics

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

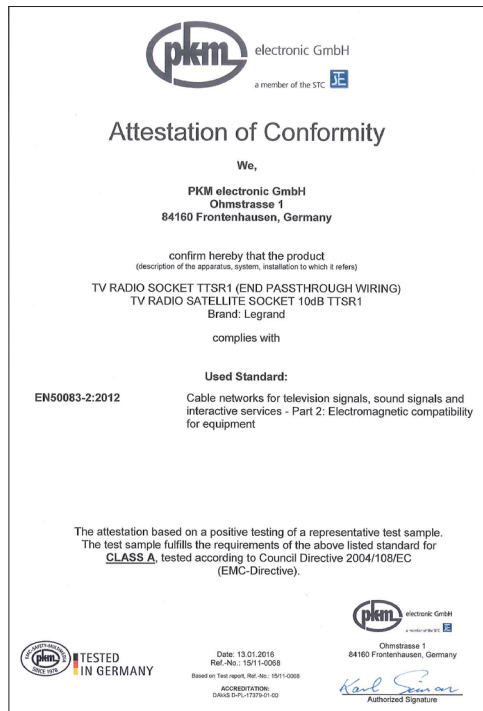
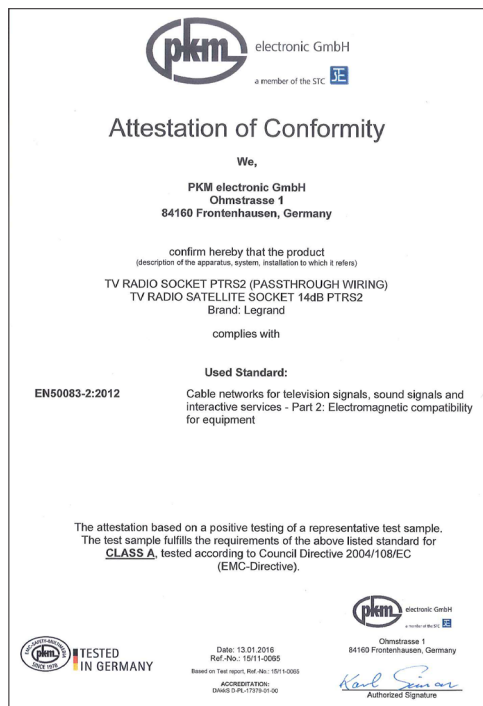
7. CLEANING

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.

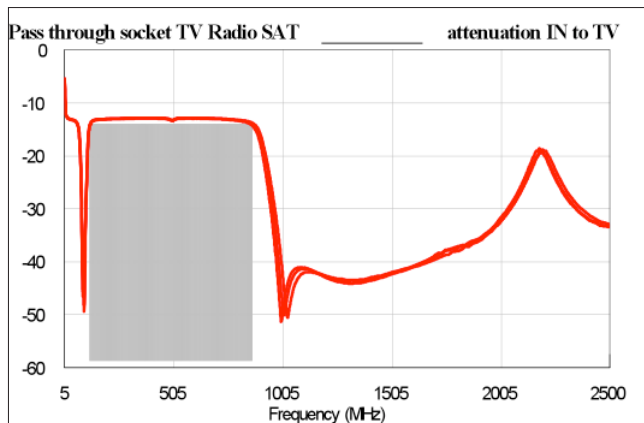
Caution: Always test before using special cleaning products.

8. STANDARDS AND APPROVALS

- EN 50083-2
- Class A certificate



9. PERFORMANCE



9. PERFORMANCE

