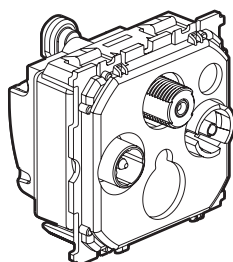


TV/R/SAT Passthrough and terminal sockets



CM0378

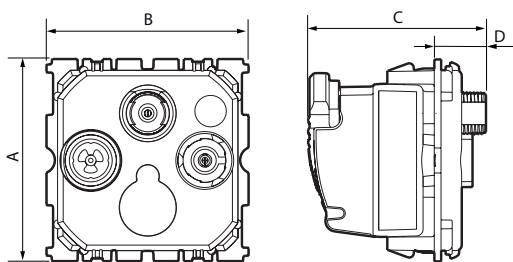
1. USE

TV/R/SAT: For receiving TV, radio and satellite signals
UHD compatible
Classe A shielding, tap off wiring
Recommended cable 17/19 VATC
Can be flush-mounted in a box with a minimum depth of 40 mm, 50 mm recommended.

2. RANGE

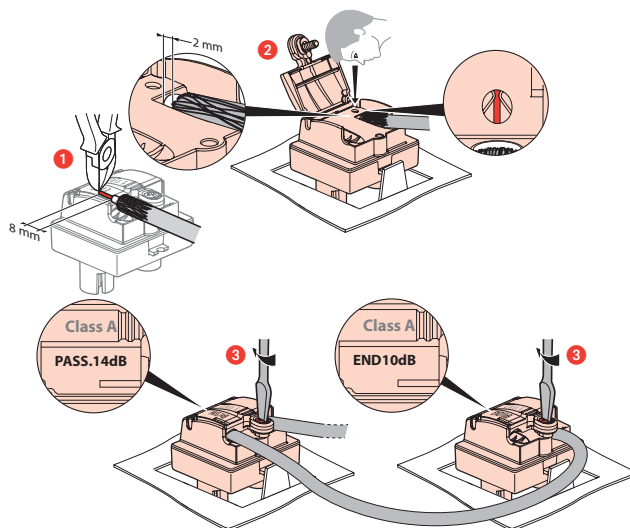
Description	Cat. No(s)
TV/R/SAT Passthrough sockets 14 dB - 2 modules To be equipped with support frame, cover plate and finishing plate	CM0378
TV/R/SAT Terminal sockets 10 dB - 2 modules To be equipped with support frame, cover plate and finishing plate	CM0379

3. DIMENSIONS (mm)

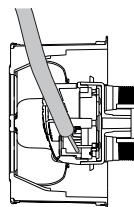
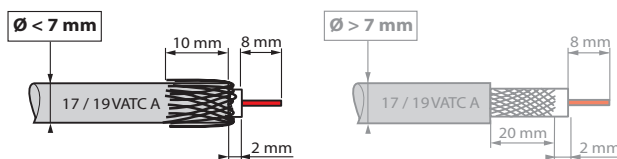


A	B	C	D
45	45	39.5	11.5

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

■ 6.2 Material characteristics

Halogen-free
 Moteur: Casing: Zamac
 Cover: Zamac
 Pin: Bronze
 Screws: Zinc-plated steel

■ 6.3 Electrical characteristics

- Male connector Ø 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 temperature: - 10°C to + 70°C
 Usage temperatures: - 5°C to + 35°C

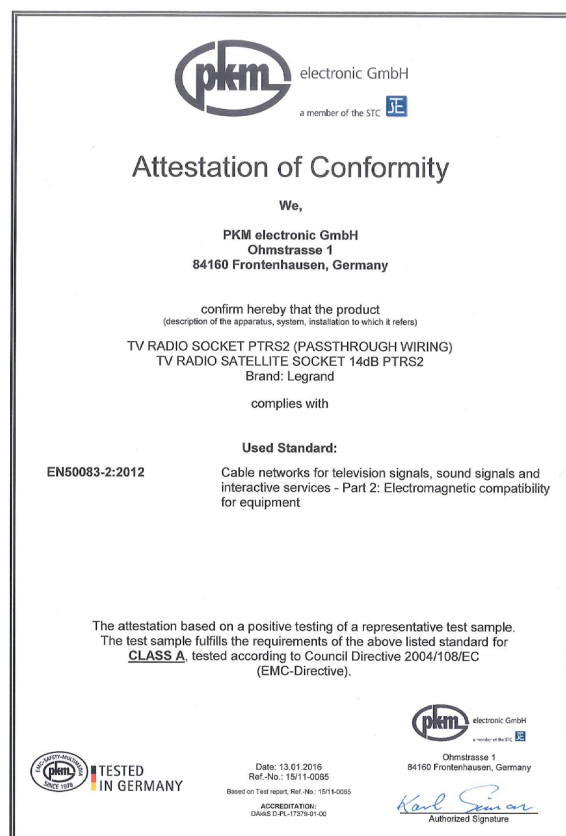
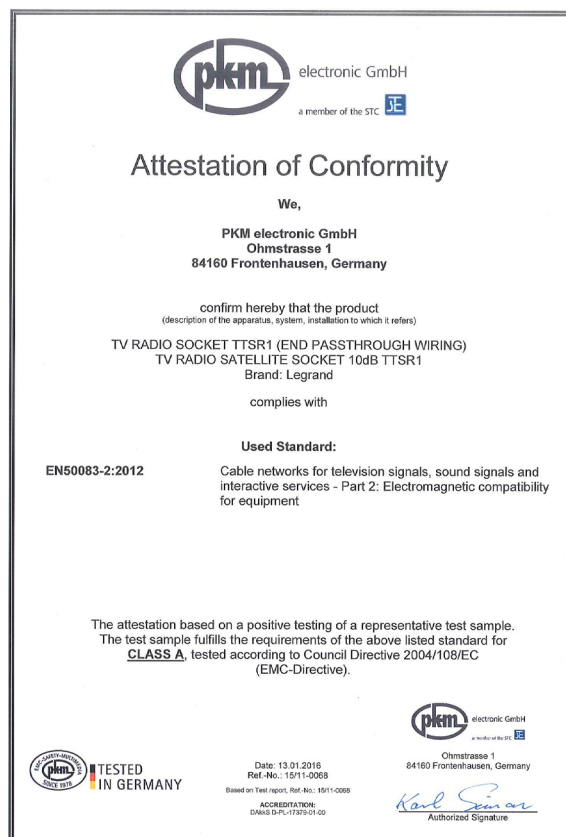
7. CLEANING

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.

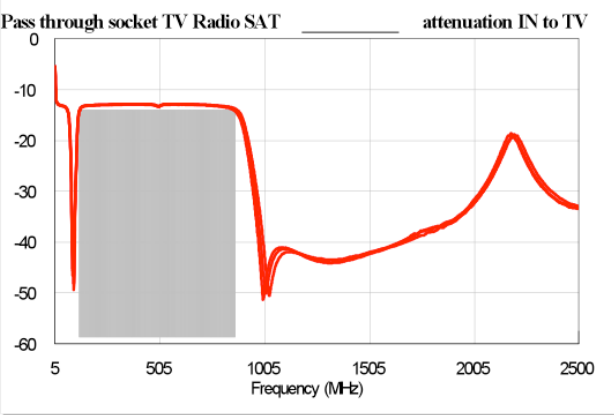
Caution: Always test before using special cleaning products.

8. STANDARDS AND APPROVALS

EN 50083-2
 Class A certificate



9. PERFORMANCES



9. PERFORMANCES

