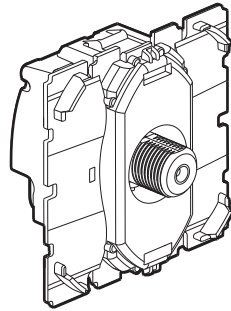


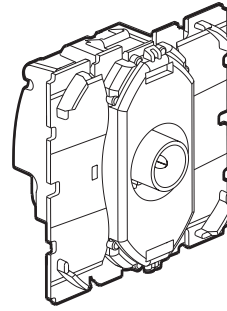
# Céliane™

## Single television sockets

Cat. No(s): CM0382 - CM0380



CM0382



CM0380

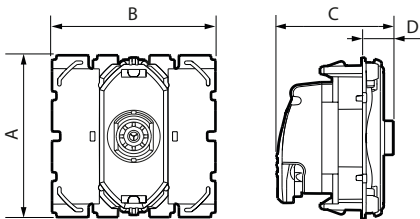
### 1. USE

Sockets suitable for DTT reception  
 UHD (Ultra High Definition) and 4G Lte compatible  
 4G Lte compatible  
 Recommended cable 17/19 VATC  
 Can be flush mounted in a box min.40 mm

### 2. RANGE

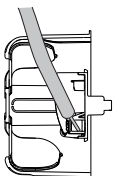
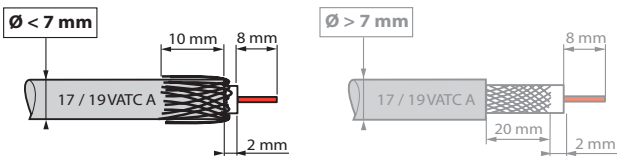
Description	Référence
Single F type female TV socket screw-in	CM0380
Single male TV socket Ø 9.52 mm	CM0382

### 3. DIMENSIONS (mm)



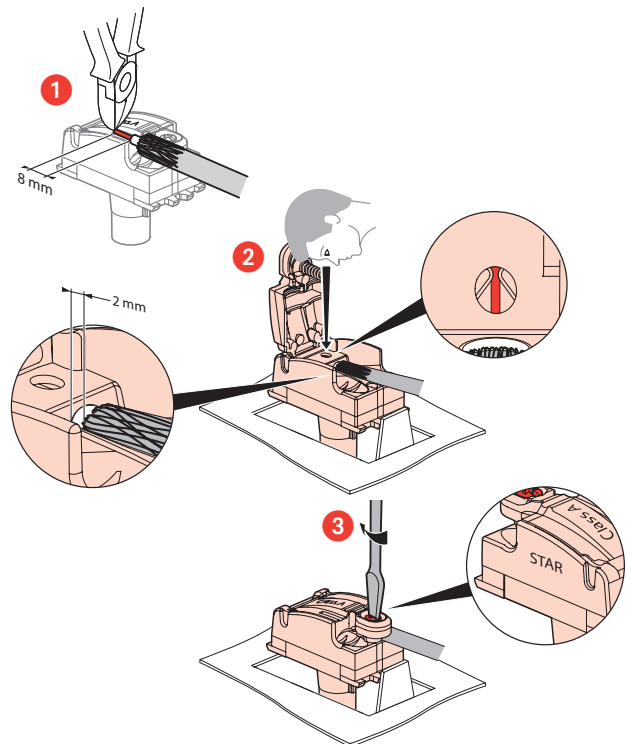
References	A	B	C	D
CM0382	45	45	35.5	12
CM0380	45	45	32	8.5

### 4. WIRING PRECAUTIONS



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

### 5. CONNECTION



## 6. TECHNICAL CHARACTERISTICS

### 6.1 Mechanical characteristics

Protection against impacts: IK 04  
Protection against solid/bodies and liquids: IP 21  
Cable resistance: 120 N

### 6.2 Material characteristics

Motor: Box: Zamac  
Cover: Zamac  
Pin: Bronze  
Screws: Acier zingué

Self-extinguishing: 650° C/30 s

### 6.3 Electrical characteristics

Characteristic impedance: 75 ohm  
Male connector Ø 9.52 mm  
F type female screw-in connector  
Class A shielding efficiency  
Frequency bands: TV/SAT - 0-2400 MHz  
Attenuation: 1 dB maximum

### 6.4 Climate characteristics

Storage temperature: -10°C to +70°C  
Usage temperature: -5°C to +35°C

## 7. CLEANING

Surface cleaning with a cloth.  
Do not use acetone, tar remover, trichloroethylene.

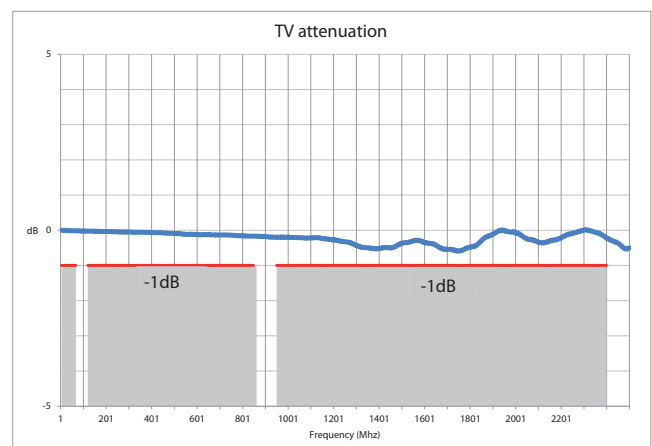
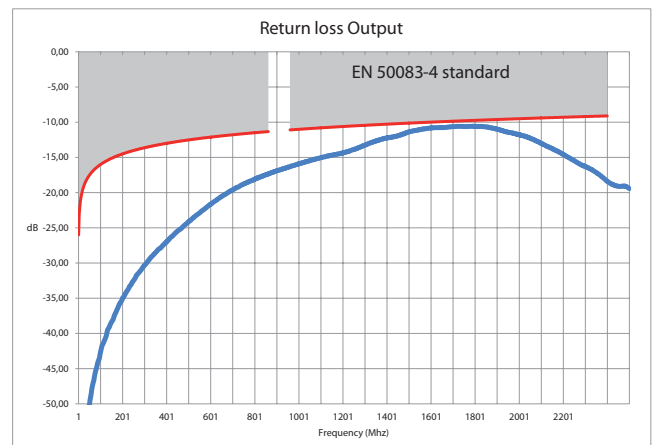
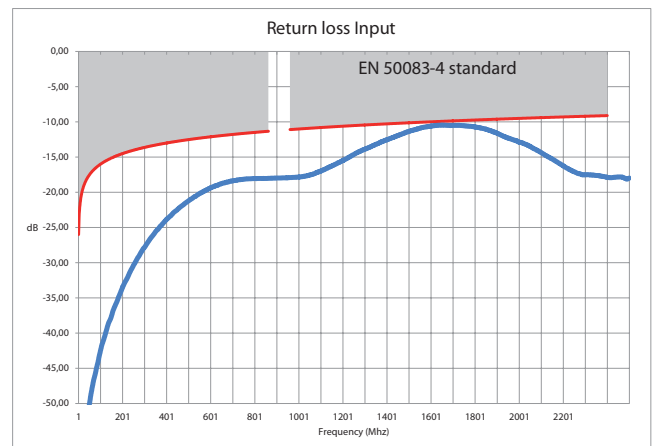
**Caution:** Always test before using special cleaning products.

## 8. STANDARDS AND APPROVALS

IEC 61169-24  
EN 50083-2  
EN 50083-4  
Class A certificate

## 9. PERFORMANCES

Single male TV socket



9. PERFORMANCES (cont.)

Single F type female TV socket screw-in

