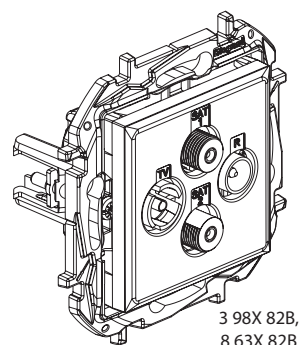
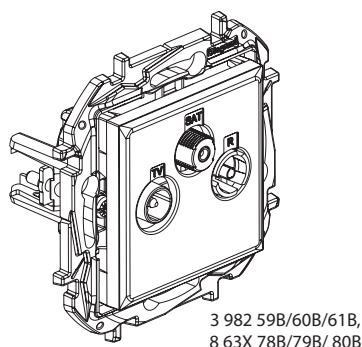


Niloe™ STEP TV-R-SAT sockets, TV-R-SAT-SAT socket

Cat. No(s): 3 981 82B - 3 982 59B/60B/61B - 3 984 82B - 3 985 82B -
8 631 78B/79B/80B/82B - 8 633 78B/79B/80B/82B -
8 634 78B/79B/80B/82B - 8 635 78B/79B/80B/82B



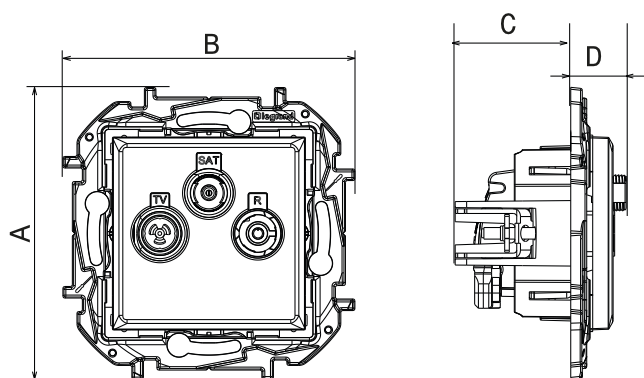
1. USE

TV/R/SAT + DAB+: for receiving TV, radio and satellite signals.
UHD (ultra high definition) compatible.
Class A shielded star sockets LTE Ready (4G protected).
Recommended coaxial cable 17/19 VATC. Single cable entry.
Can be flush mounted in a box min. 40 mm deep.
Fixing with screw and/or claw.

2. RANGE

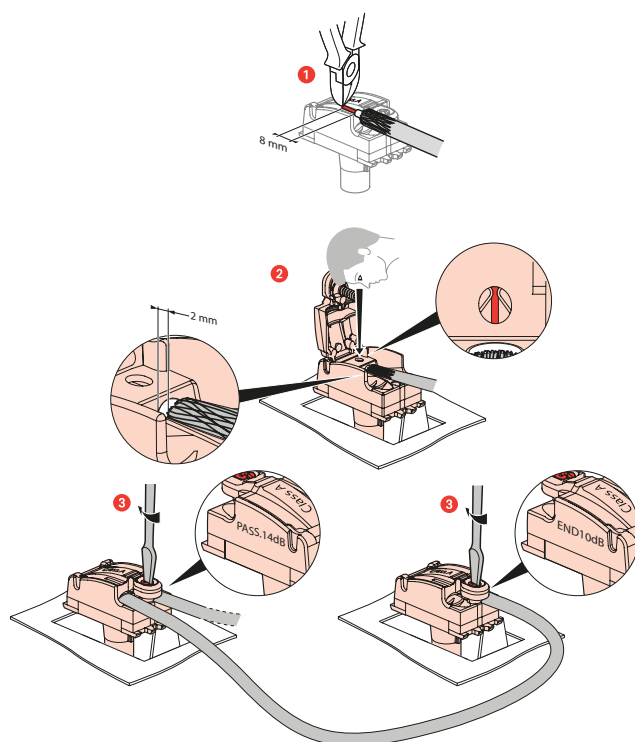
Description	White	Aluminium	Medium Grey	Black
TV-R-SAT MALE PASSTHROUGH 14dB	8 631 78B	8 633 78B	8 634 78B	8 635 78B
TV-R-SAT MALE STAR	3 982 59B, 8 631 80B	3 982 60B, 8 633 80B	8 634 80B	3 982 61B, 8 635 80B
TV-R-SAT MALE TERMINAL 10dB	8 631 79B	8 633 79B	8 634 79B	8 635 79B
TV-R-SAT-SAT MALE STAR 2 CABLES	3 981 82B, 8 631 82B	8 633 82B	3 984 82B, 8 634 82B	3 985 82B, 8 635 82B

4. DIMENSIONS (mm)

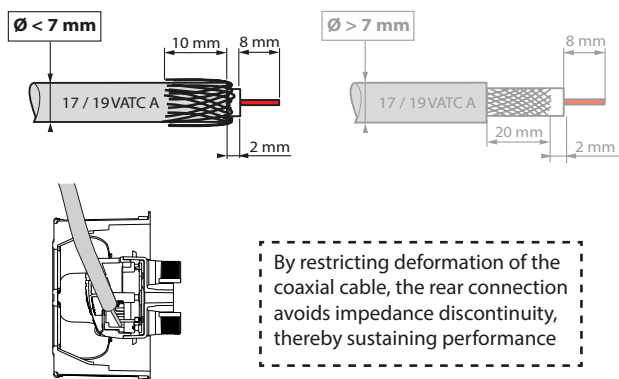


A	B	C	D
75.8	75.8	30	14.4

5. CONNECTION



6. WIRING PRECAUTIONS



7. TECHNICAL CHARACTERISTICS

■ 7.1 Mechanical characteristics

Protection against solid bodies and liquids: IP20
Protection against impact: IK04
Cable resistance: 120 N

■ 7.2 Material characteristics

Mat appearance

Material: - Cover: ABS
- Base: PC
- Halogen-free
- UV-resistant

Motor: - Casing: zamac
- Cover: zamac
- Pin: bronze
1- screw: galvanized steel

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place
650°C/30 s for other insulating components

■ 7.3 Electrical characteristics

- Impedance : 75 ohm
- Male connector $\varnothing$ 9.52 mm
- Class A shielding efficiency (class A shielding is necessary to prevent interference caused by using 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: 5-68/120-862 MHz
- Low attenuation: < 1 dB maximum
- Compatible with remote power supply

■ 7.4 Climate characteristics

Storage temperature: -10°C to +70°C
Usage temperature: -5°C to +40°C

8. MAINTENANCE

Surface cleaning with a cloth.

Do not use:

Acetone, tar remover, trichloroethylene.

Maintenance with the following products:

Hexane, Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products.

Caution: Always test before using other special cleaning products.

9. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.
Refer to e. catalogue.

The undersigned, LEGRAND, declares that the radio-electric equipment type (Cat. Nos 3 981 82B - 3 982 59B - 3 982 60B - 3 982 61B - 3 984 82B - 3 985 82B - 8 631 78B - 8 631 79B - 8 631 80B - 8 631 82B - 8 633 78B - 8 633 79B - 8 633 80B - 8 633 82B - 8 634 78B - 8 634 79B - 8 634 80B - 8 634 82B - 8 635 78B - 8 635 79B - 8 635 80B - 8 635 82B) complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: www.legrand.com/ecatalogue