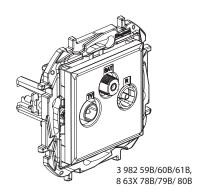
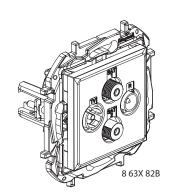


Niloé™ STEP TV-R-SAT sockets, TV-R-SAT-SAT socket

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





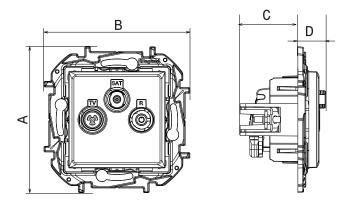
1. USE

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

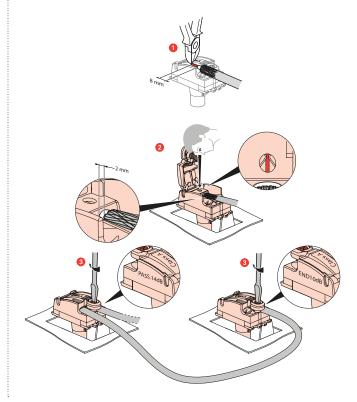
Description	White	Aluminium	Medium Grey	Black
TV-R-SAT MALE PASSTHROUGH 14dB	8 631 78B	8 633 78B	8 634 78B	8 635 78B
TV-R-SAT MALE STAR	3 982 59B, 8 631 80B	3 982 60B, 8 633 80B	8 634 80B	3 982 81B, 8635 80B
TV-R-SAT MALE TERMINAL 10dB	8 631 79B	8 633 79B	8 634 79B	8 635 79B
TV-R-SAT-SAT MALE STAR 2 CABLES	8 631 82B	8 633 82B	8 634 82B	8 635 82B

4. DIMENSIONS (mm)

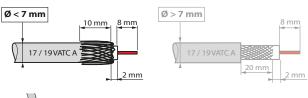


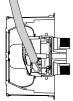
Α	В	С	D
75.8	75.8	30	14.4

5. CONNECTION



6. WIRING PRECAUTIONS





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

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 Ø 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:

Technical data sheet: F04531EN/00

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

Caution: Always test before using other special cleaning products.

Updated: 17/04/2025

9. STANDARDS AND APPROVALS

lowing website: www.legrand.com/ecatalogue

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

The undersigned, LEGRAND, declares that the radio-electric equipment type (Cat. Nos 3 982 59B - 3 982 60B - 3 982 61B - 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 fol-

Created: 17/04/2025 **L7 legrand**