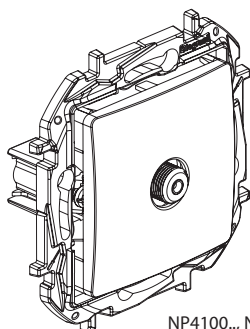
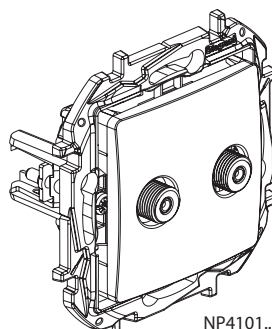


Niloe™ TV socket, TV-SAT socket

Cat. No(s): NP4100BK/MG/WH, NP4101BK/MG/WH,
NP4102BK/MG/WH, NP4103BK/MG/WH,
NP4104BK/MG/WH, NP4109BK/MG/WH



NP4100.., NP4102..,
NP4103.., NP4104..



NP4101.., NP4109..

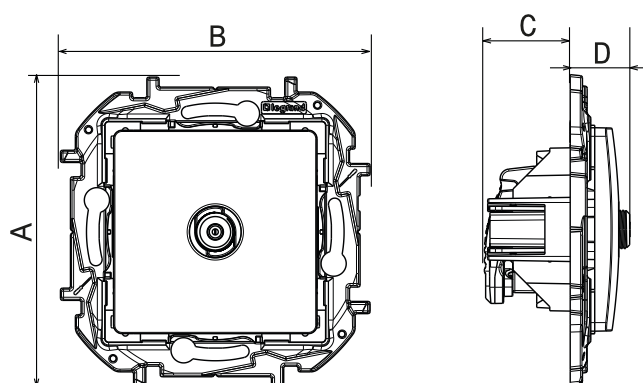
1. USE

Male TV socket Ø 9,52 mm
UHD (ultra high definition) compatible
Class A shielding - Star wiring
Recommended cable 17/19 VATC.
Fixing with screw and/or claw.

2. RANGE

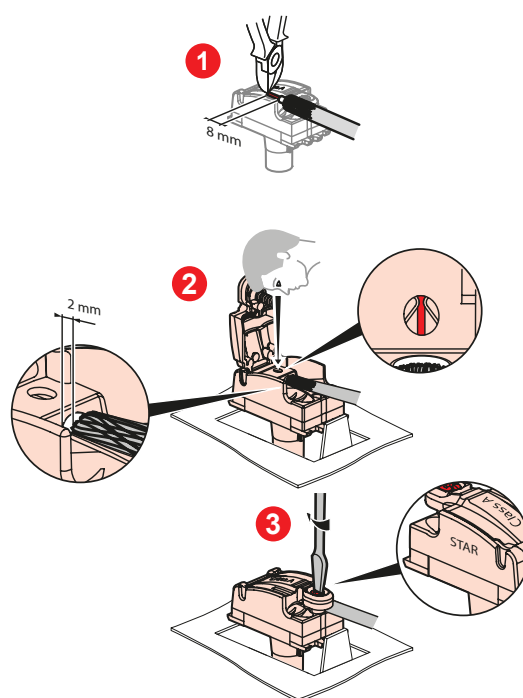
Description	White	Medium Grey	Black
TV F-TYPE socket STAR	NP4100WH	NP4100MG	NP4100BK
TV DOUBLE F-TYPE socket STAR	NP4101WH	NP4101MG	NP4101BK
TV MALE socket passthrough 14 dB	NP4102WH	NP4102MG	NP4102BK
TV MALE socket STAR	NP4103WH	NP4103MG	NP4103BK
TV MALE socket TERMINAL 10dB	NP4104WH	NP4104MG	NP4104BK
TV-SAT MALE socket STAR 2 CABLES	NP4109WH	NP4109MG	NP4109BK

4. DIMENSIONS (mm)

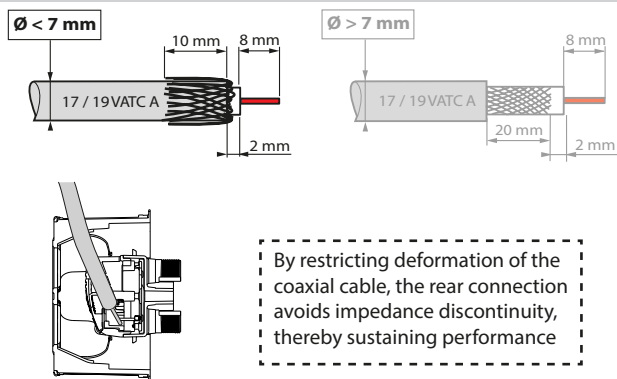


A	B	C	D
75.8	75.8	21	14.7

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

Polyglass 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: 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 NP4100BK/MG/WH - NP4101BK/MG/WH - NP4102BK/MG/WH - NP4103BK/MG/WH - NP4104BK/MG/WH - NP4109BK/MG/WH) 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

10. STANDARDS AND APPROVALS

Single male TV socket

