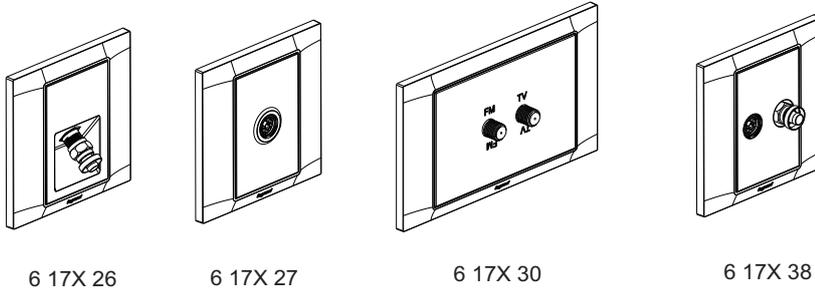


Belanko™ S TV socket

Cat. No(s): 6 17X 26/27/30/38



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1. USE

Socket outlet for supplying TV signals (analogue or digital).
Suitable for single or multi-outlet installations.
(Supplied with M3.5 screws for BS boxes. Flush mounting or surface mounting.)

2. RANGE

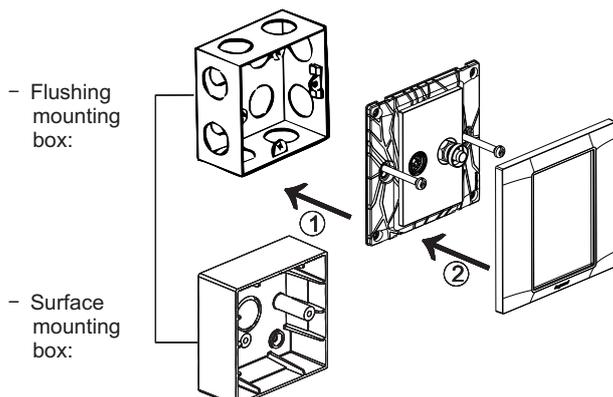
	Designation	Cat. No.	Weight(g)
	SINGLE TV - F TYPE	6 17X 26	46.2
	SINGLE TV - FEMALE TYPE	6 17X 27	41
	TV+ RD SINGAPORE	6 17X 30	50.2
	TV FEMALE +SAT	6 17X 38	56.3

Colours

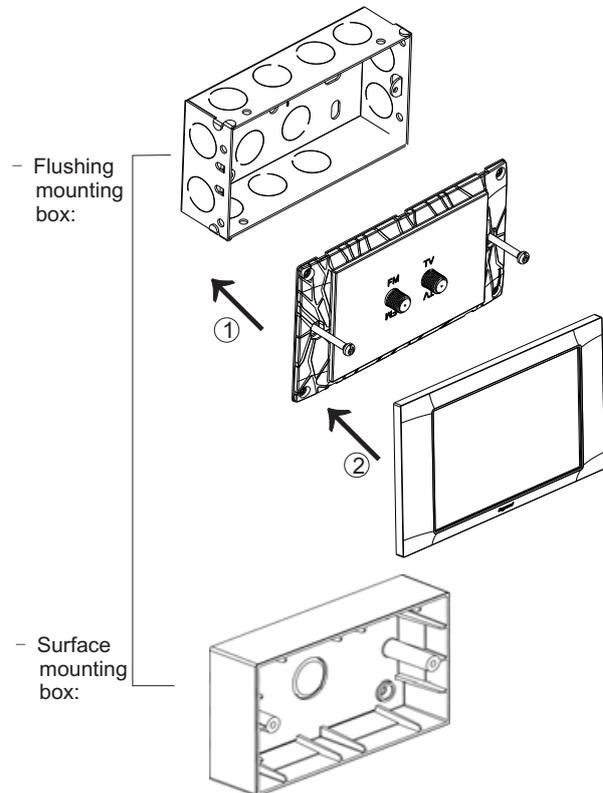
- Front: white/anthracite/ivory
- Rear: white
- 6 176 XX White
- 6 177 XX Anthracite
- 6 178 XX Ivory

3. PREPARATION

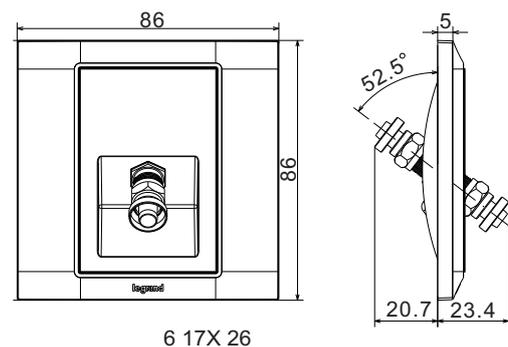
3.1 General preparation for Single TV socket

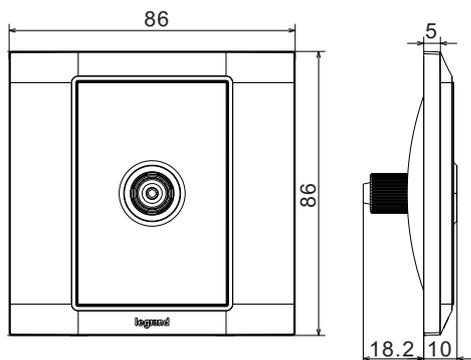


3.1 General preparation for TV+RD singapore

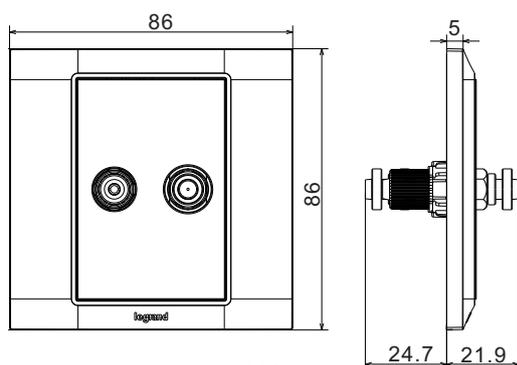


4. OVERALL DIMENSIONS



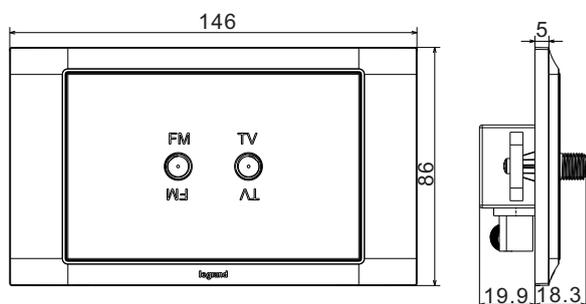


6 17X 27



6 17X 38

Profile Size: 86×86mm
Distance of installation hole: 60.3 mm
Minimum depth of the box>35 mm



6 17X 30

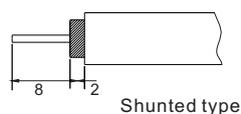
Profile Size: 146×86mm
Distance of installation hole: 120.6 mm
Minimum depth of the box>35 mm

5. CONNECTION

Recommended screwdriver size: 4 mm flat blade

5.1 Wiring of shunted type

Stripped off coaxial cable sheath



Shunted type

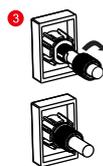
• Connection



Combine the cap into the stripped cable and keep the tread outside.



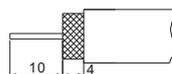
Insert the cable head in to the thread of TV socket and ensure the end of TV socket inside the isolation layer.



Screw the cap tightly

5.2 Wiring of F type

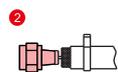
Stripped off coaxial cable sheath



F type



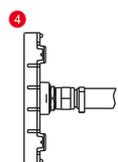
The accessory ferrule (supplied with the product) slide over the cable



Insert the metal foil with the isolation layer into F hole (supplied with the product).



Push ferrule against the coaxial cable and crimp tightly with tools, such as pliers.



Insert the F hole with cable into the thread head of TV socket and screw tightly.

6. TECHNICAL CHARACTERISTICS

6.1 Mechanical characteristics

- Impact resistance: IK04
- Penetration against solid bodies and liquids: IP20

6.2 Material characteristics

- Connector:
 - Middle part: Copper plating with silver
 - Outer: Zincalloy
- Cover plate: Polycarbonate
- Halogen-free
- UV resistant
- Self-extinguishing:
 - + 850° C / 30 s for insulating parts holding live parts in place
 - + 650° C / 30 s for the other insulating part

6.3 Electrical characteristics

- Impedance: 75 Ω
- Connector type: Female
- Frequency: 5-1000 MHz
- Attenuation: 5-300MHz ≤ 0.5db
- 300-1000MHz ≤ 1db
- Proof Voltage: 750V

6.4 Climatic characteristics

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

7. CLEANING

Surface cleaning with a soft, slightly damp cloth.
Do not use: acetone, tar remover, trichloroethylene

8. CONFORMITY - APPROVALS

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