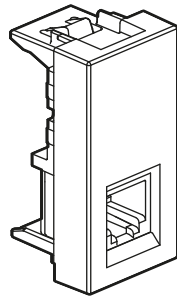


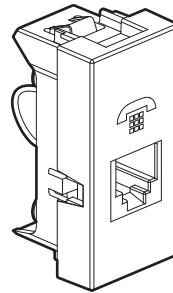
MatixGO

RJ11 sockets

Cat. Nos: JW4258RJ11 - JG4258RJ11 - JB4258RJ11 - JW4258RJ11AB
JW4257RJ11 - JG4257RJ11 - JB4257RJ11 - JW4257RJ11AB



JW/JG/JB4258RJ11
JW4258RJ11AB*



JW/JG/JB4257RJ11
JW4257RJ11AB*

1. USE

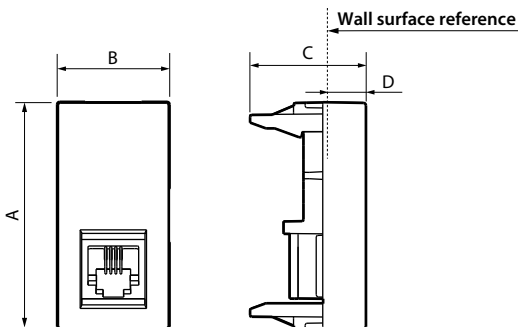
Telephone sockets:
Fitted with a modular Jack connector with 1/4-turn terminals for fast connection.
Option of tap-off connection.
RJ11 (4 contacts)
Mechanisms to be equipped with plate.
Screws or claws fixing.

Sockets JW4258RJ11AB and JW4257RJ11AB: This product is made of silver-ion based antibacterial* material. This technology eliminates bacteria, fungi and viruses without creating any immunisation or resistance effects (physical, rather than chemical, destruction). Particularly suitable for healthcare establishments (hospitals, clinics, nursing homes, laboratories, waiting rooms, etc.) and more generally for areas subject to hygiene restrictions (industrial, shared and restaurant kitchens, waste, etc.). This product offers an additional way of ensuring the non-proliferation of bacteria, fungi and viruses without interfering with cleaning protocols.

2. RANGE

Cat. Nos. RJ11 connectors	Color
JW4258RJ11 JG4258RJ11 JB4258RJ11	<input type="checkbox"/> White <input type="checkbox"/> Grey <input type="checkbox"/> Black
JW4258RJ11AB*	<input type="checkbox"/> White
JW4257RJ11 JG4257RJ11 JB4257RJ11	<input type="checkbox"/> White <input type="checkbox"/> Grey <input type="checkbox"/> Black
JW4257RJ11AB*	<input type="checkbox"/> White

3. OVERALL DIMENSIONS (mm)



A	B	C	D
45	22.5	23	7.5

4. CONNECTION

Type of connection: K10
No. of pairs: 2
Maximum number of connections and disconnections:
5 without replacing the wire.
Endurance: 750 operations (plugging in/unplugging).
Type of terminals: with screws
Terminal capacity: 1 x 20 AWG
Stripping length: 10 mm
Compatible with flexible or rigid cables

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact resistance: IK 04
Penetration against solid bodies and liquids: IP 20

■ 5.2 Material characteristics

Cover plates: ABS
ABS + antibacterial* treatment for Cat. Nos. JW4258RJ11AB and JW4257RJ11AB
Halogen-free
UV-resistant

Self-extinguishing:

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

■ 5.3 Electrical characteristics

Breakdown voltage ≥ 1000 V
Contact resistance ≤ 20 M Ω
Insulation resistance ≥ 500 M Ω at 100 VDC

■ 5.4 Climate characteristics

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

6. MAINTENANCE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to cleaning products: Hexane, methylated spirit, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Resistance to hospital grade cleaning products: Anios, Surfanios, Bactylisine, diluted hydrogen peroxide (35%).

Caution: Always test before using other special cleaning products

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e-catalogue.

* Contains a silver compound to antagonize the growth of bacteria on the surface.