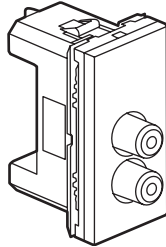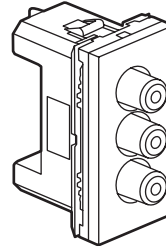# Arteor™
RCA socket outlets

Cat. no(s): 5 722 72/73 - 5 724 94/95/96/97 - 5 727 72/73


5 722 72 - 5 724 94/95 - 5 727 72

5 722 73 - 5 724 96/97 - 5 727 73

1. USE

RCA socket outlets with 1 to 3 terminals for audio and/or video connections.
Video audio stereo connection of any peripheral, amplifier, mixing, console, DVD player, camera, video tape recorder, video conference equipment, etc.
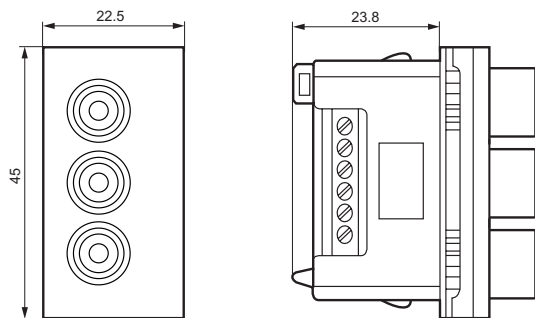
2. RANGE

	Designation	Finishes				Number of modules	Fixing method	Connection method
		White	Magnesium	Soft alu	Champagne			
	Audio RCA socket outlet square (Red/white)	5 722 72	5 727 72	5 724 94	5 724 95	1	With clips	With screws
	Audio/video RCA socket outlet square (Red/white/Yellow)	5 722 73	5 727 73	5 724 96	5 724 97	1	With clips	With screws

3. PREPARATION

The mechanisms can be flush-mounted or surface-mounted.

4. OVERALL DIMENSIONS

5 722 72/73 - 5 724 94/95/96/97 - 5 727 72/73

Technical data sheet: F00730EN/01   Updated: 14/04/2021   Created: 16/07/2010

5. CONNECTION

Wide terminal strip taking a max. 1 mm² conductor
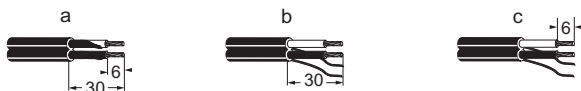Supplied in a bag containing:
- 1 Colring tie
- crimping ferrules for conductor < 0.5 mm²
- Thermoformable sheaths
Cable bend radius: 35 mm

Stripping

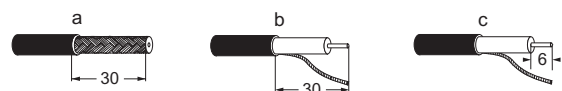### Audio cable:
Shielded cable 2 x 0.22 mm² or 2 x 0.40 mm²
a - Cable unsheating length: 30 mm
b - Braid length: 30 mm
Twist the braid
c - Core stripping length: 6 mm

Video cable
Recommended: 1 coax 75 ▽ video cable
a - Cable unsheating length: 30 mm
b - Braid length: 30 mm
Thin out and twist the braid
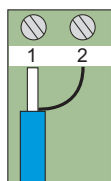**c** - Core stripping length: 6 mm

Wiring
Tools required: Flat-blade screwdriver 0.4 x 2.5 mm and flat-nose pliers.
Insulate the 2 braids using the supplied neoprene sleeve, thread them into their supplied respective ferrules and crimp them using the flat-nose pliers.
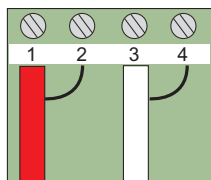Thread the cores into their respective ferrules and crimp them using the flat-nose pliers.
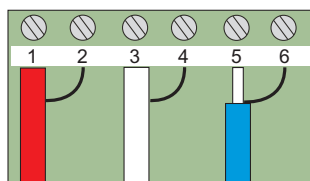Hold the cable mechanically using the supplied cable camp.

Comply with the following wiring diagrams:

1 - Blue (VCX) or green (KX6A) video spot
2 - Video ground

1 - Red audio hot spot (right)
2 - Red audio ground
3 - White audio hot spot (left)
4 - White audio ground

1 - Red audio hot spot (right)
2 - Red audio ground
3 - White audio hot spot (left)
4 - White audio ground
5 - Blue (VCX) or green (KX6A) video hot spot
6 - Video ground

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics
Impact tests: IK 04
Penetration by solid bodies/liquid: IP 41

■ 6.2 Material Characteristics
Base: Polycarbonate
Cover: ABS
Self-extinguishing: 650°C / 30 S

■ 6.3 Climatic characteristics
Storage temperatures: - 10° C to + 70° C
Operating temperatures: - 5° C to + 50° C

7. CLEANING

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

■ 7.1 Resistance to cleaning agents
Resistance to the following agents:
- Hexane (EN 60669-1)
- Methylated spirits
- Soapy water
- Diluted ammonia
- Diluted pure bleach 10%
- Glass cleaning substance
- Pre-impregnated wipes.

■ 7.2 Resistance to hospital-type cleaning agents
Resistance to the following agents:
- Anios
- Surfanios
- Bactilysine
- Diluted hydrogen peroxide (35%).

Caution: Always test before using other special cleaning products.

8. STANDARDS AND APPROVALS

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