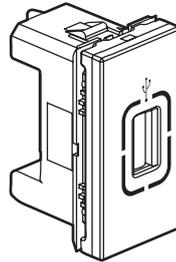


Arteor™ USB A socket

Cat. no(s): 5 722 75 - 5 725 52/53 - 5 727 75



5722 75 - 5727 75 - 5 725 52/53

1. USE

For connecting USB devices (printer, scanner, external hard disk).

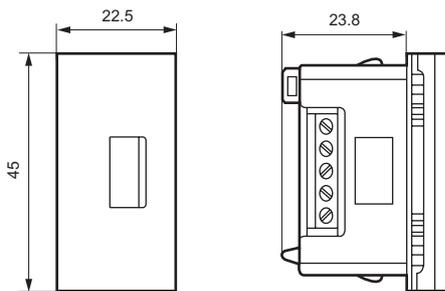
2. RANGE

Designation	Finishes				Number of modules	Fixing method	Connection method
	White	Magnesium	Soft Alu	Champagne			
Female USB socket square	5 722 75	5 727 75	5 725 52	5 725 53	1	with clips	with screws

3. PREPARATION

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

4. OVERALL DIMENSIONS



5722 75 - 5 725 52/53 - 5727 75

5. CONNECTION

Wide terminal strip taking a 1 mm² conductor max.

Supplied in a bag containing:

- 1 Colring tie
- ferrules to be crimped for conductor < 0.5 mm²
- thermoformable sheaths.

The recommended cable is USB specific high/full-speed or low-speed cable according to use.

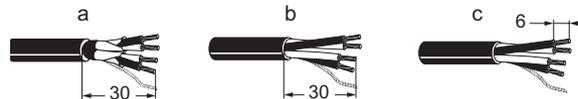
Max. cable length:

- 5 m in twisted pairs at 1.5 Mbit/s (or low-speed).
- 3 m in twisted pairs at 12 Mbit/s (high/full-speed)

Maximum length is given for information only.

Transmission quality depends directly on the quality of the cable and the connection to the sockets.

Stripping



5. CONNECTION (Continued)

Wiring

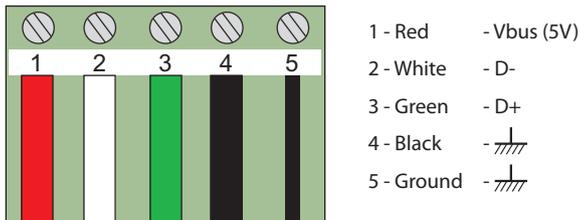
Tools required: flat-blade screwdriver 0.4 x 2.5 mm and flat-nose pliers.

Insulate the braid using the neoprene sleeve supplied, thread it into the ferrule supplied and crimp it using the flat-nose pliers.

Thread the core into the respective ferrule supplied and crimp it using the flat-nose pliers.

Hold the cable mechanically using the cable clamp supplied.

Follow the cabling instructions below:



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies/liquid: IP 40

■ 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,
- Bactilisyne,
- 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.