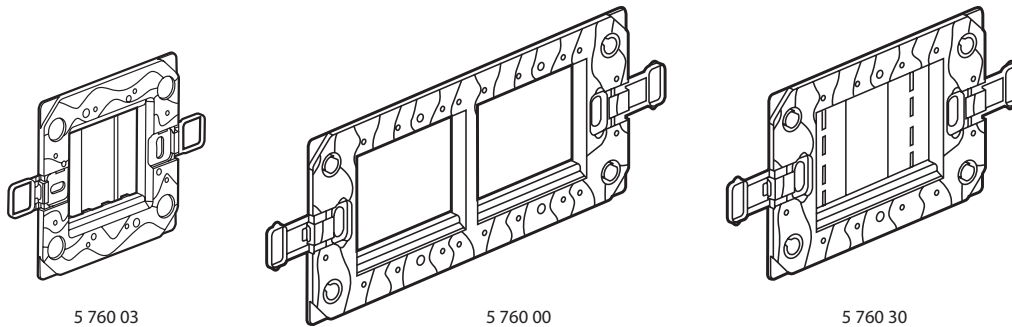


Arteor™ Frames

Cat. No(s): 5 760 00/01/02/03/11/12/13/15/16/20/21/22/30/31/32/40/50



5 760 03

5 760 00

5 760 30

1. USE

Metal support frames for mounting Arteor mechanisms.

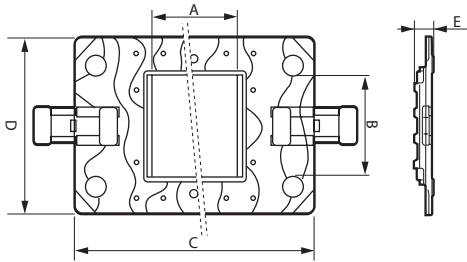
2. RANGE

Description	Fixing method	Cat. No.
2 x 2 modules frame British standard	with screws	5 760 00
3 modules frame British standard For horizontally or vertically 1 gang	with screws	5 760 01
3 modules frame British standard For horizontally or vertically 2 gang	with screws	5 760 02
1 and 2 modules frame British standard For horizontally or vertically mechanisms 1 gang	with screws	5 760 03
4 modules frame Franco-belgian and german	with screws	5 760 11
6 modules frame Franco-belgian and german For horizontal mechanism	with screws	5 760 12
Support rail DIN Franco-belgian and german 2 modules	with clips	5 760 13
Panel mounting support Franco-belgian and german 1 module	with clips	5 760 15

2. RANGE (continued)

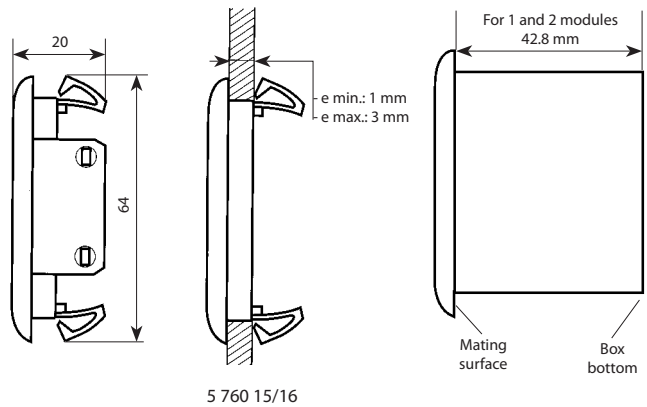
Description	Fixing method	Cat. No.
Panel mounting support Franco-belgian and german 2 modules	with clips	5 760 16
Claw mounting frame Franco-belgian and german 2 modules	with screws	5 760 20
1 and 2 modules frame Franco-belgian and german	with screws	5 760 21
2 x 6 modules frame Franco-belgian and german for horizontal mechanisms	with screws	5 760 22
1 x 2 modules frame US (2" x 4")	with screws	5 760 30
2, 3 and 4 modules frame US (4" x 4")	with screws	5 760 31
2 x 3 modules frame US (4" x 4")	with screws	5 760 32
1 to 3 modules frame Franco-belgian, US and italian standards (2" x 4")	with screws	5 760 40

3. DIMENSIONS (mm)



Cat. No.	A	B	C	D	E
5760 00	2 x 45	2 x 45	145	80	9.7
5760 01	45	68	80	80	9.7
5760 02	68	45	145	80	9.7
5760 03	45	45	80	80	9.7
5760 11	90	45	145	80	9.7
5760 12	135	45	225	80	9.7
5760 20	45	45	74	74	9.7
5760 21	45	45	74	74	9.7
5760 22	2 x 135	2 x 45	225	150	9.7
5760 30	45	45	78	115	9.7
5760 31	45 to 90	45	115	115	9.7
5760 32	2 x 45 to 90	2 x 68	115	115	9.7
5760 40	45	68	78	115	9.7

3. DIMENSIONS (mm) (continued)



4. MOUNTING

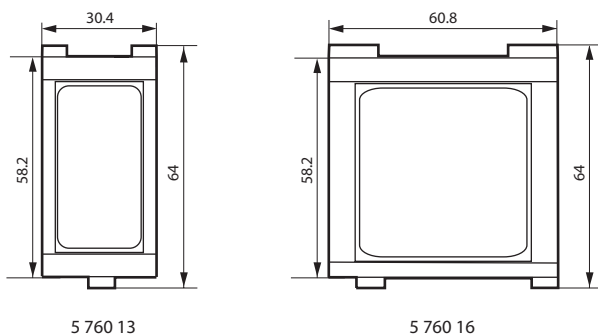
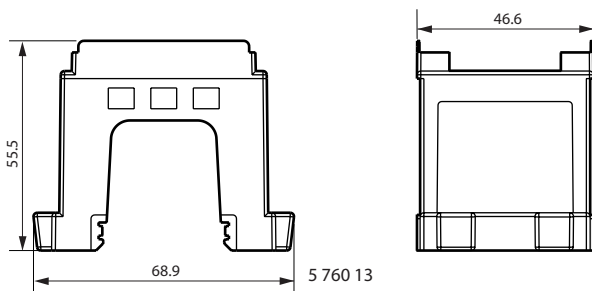
Screw the frame on the flush-mounted box, pull down spurs, then clip the mechanism on the frame.

5. TECHNICAL CHARACTERISTICS

■ **5.1 Mechanical characteristics**
Impact test: IK 04

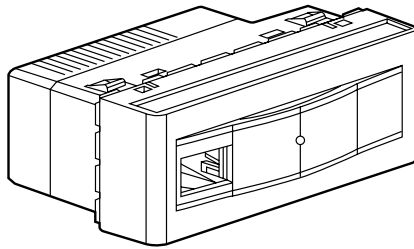
■ **5.2 Material characteristics**
Frame: Polypropylene + Steel
Except 5 760 13: PBT

■ **5.3 Climatic characteristics**
Storage temperature: - 10° C to + 70° C
Operating temperature: - 5° C to + 50° C

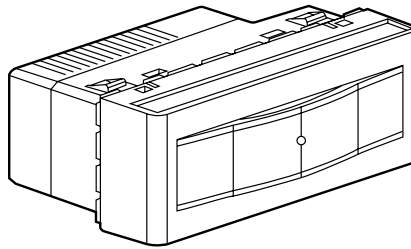


Arteor™ WIFI access points

Cat. No(s): 572 376/377/378
572 876/877/878



572 376 - 572 876



572 377 - 572 877

CONTENTS

Page

1. Use.....	1
2. Range.....	1
3. Preparation.....	1
4. Overall dimensions.....	1
5. Connection.....	2-3
6. Technical characteristics.....	3
7. Additional information.....	3
8. WEB interface.....	4
9. Standards.....	4

1. USE

The WiFi access point allows any computer equipped with a WiFi 802.11b, 802.11g or 802.11a card to access a network, without being connected to a socket outlet. WiFi data exchange between the computers and the access point are encrypted using WEP, WPA or WPA2 (standard 802.11i) protocols in order to prevent any possibility of the data being pirated and to limit network access to authorized computers only.

The access point provides a max. flow rate of 54 Mbps according to standard 802.11g.

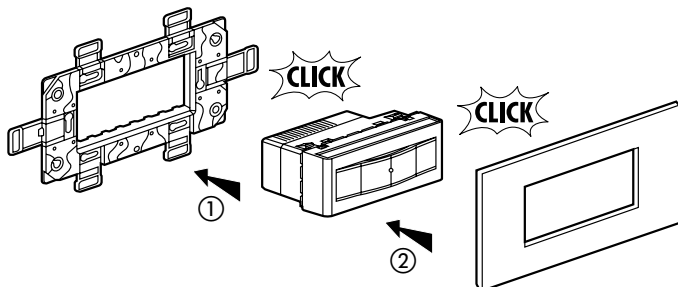
For Cat. No. 572 376, you can connect a computer, Switch or other device via its front face RJ45 connector (this front face RJ45 socket is not PoE supplied).

2. RANGE

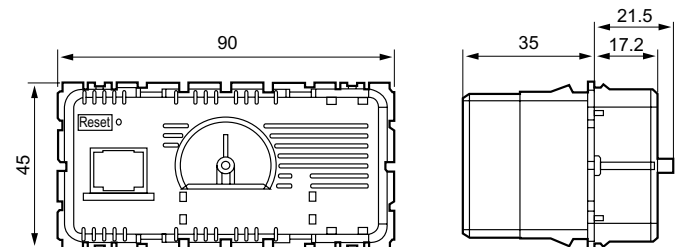
	Designation	Cat. No.		Number of modules	Fixing method	Weight (g)
		White	Magnesium			
	Wifi access point 802.11 a and 802.11 b/g dual band	572 376	572 876	4	with clips	95
	Wifi access point 802.11 a and 802.11 b/g dual band	572 377	572 877	4	with clips	94
	Wifi access point 802.11 b/g dual band	572 378	572 878	4	with clips	94

3. PREPARATION

Direct mounting by clipping onto trunking, and distribution columns. The mechanisms can be flush-mounted in a box with a depth of 40 mm minimum and surface-mounted. The height at which an access point is installed on a wall has no effect on range and flow rate.



4. OVERALL DIMENSIONS

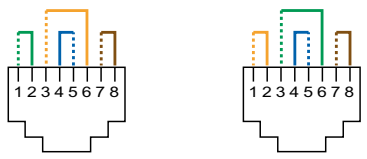
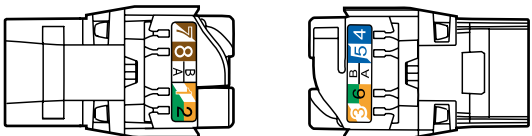
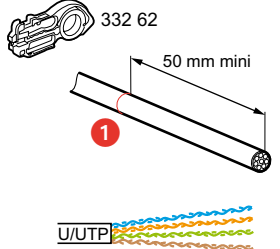
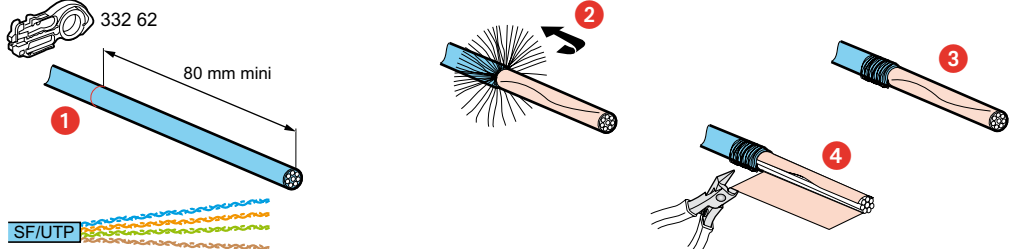
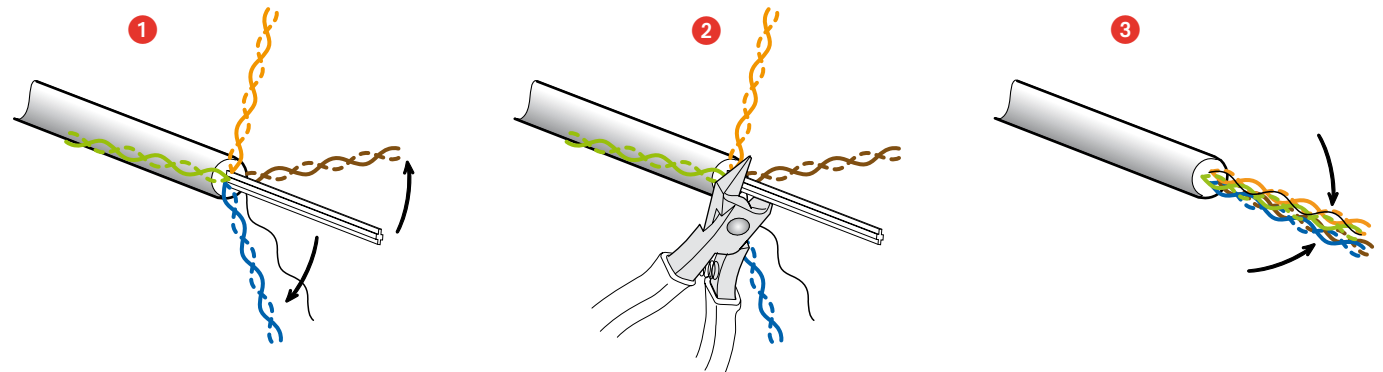
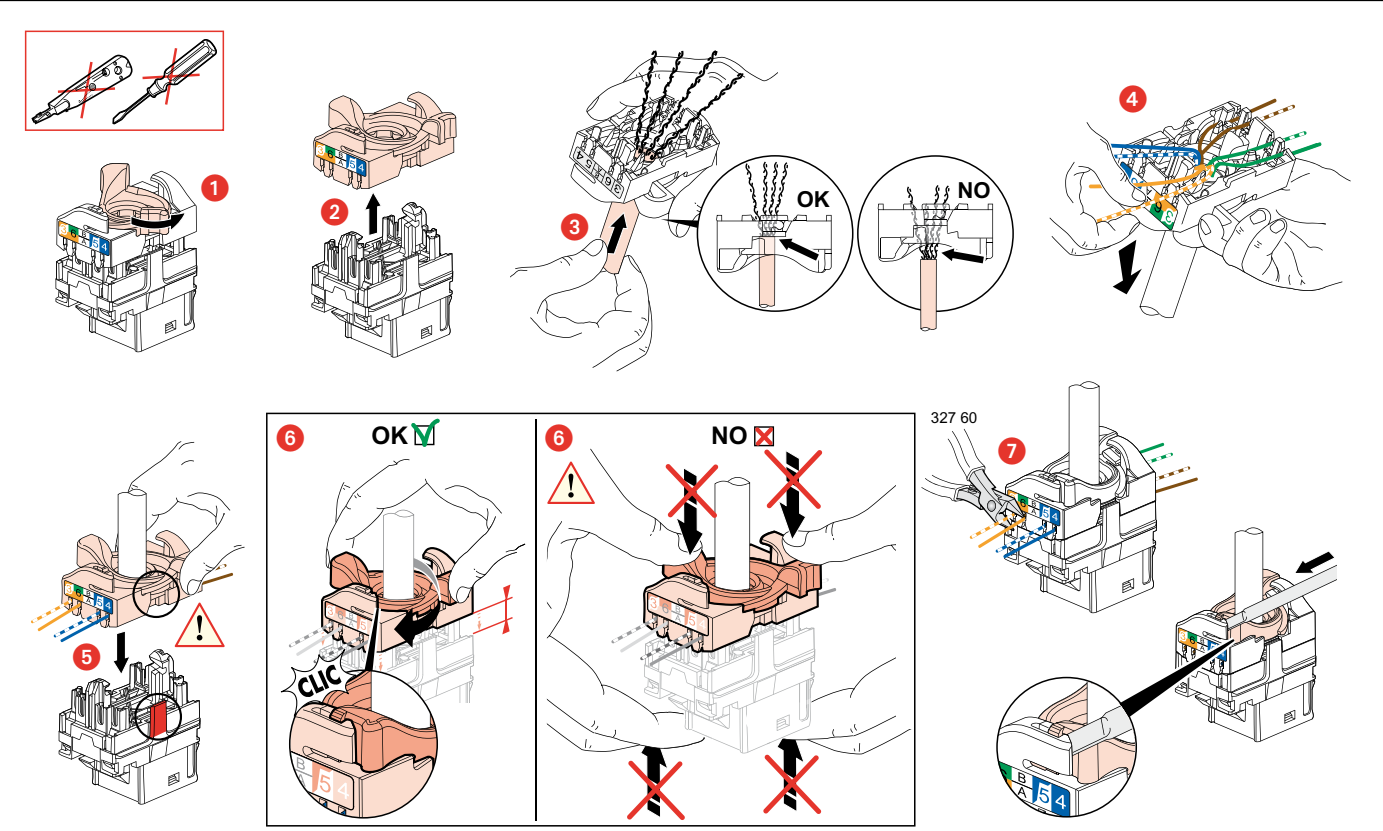


Arteor™ WIFI access points

Cat. No(s): 572 376/377/378
572 876/877/878

5. CONNECTION

The installation only requires an Ethernet cable to be fitted as its 48-V power supply is routed via this cable (PoE standard 802.3 af). Connection to the network cable (cat. 5e min.) is made using tool-free connectors in exactly the same way as for other Legrand RJ45 sockets

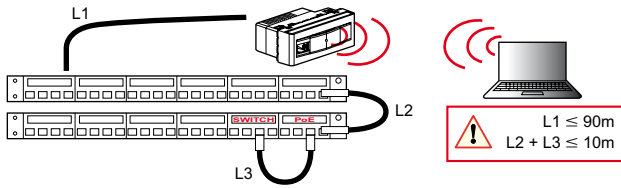
 <p>EIA 568 A EIA 568 B</p>			
<p>U/UTP</p>  <p>332 62 50 mm mini 1</p> <p>U/UTP</p>		<p>SF/UTP</p>  <p>332 62 80 mm mini 1 2 3 4</p> <p>SF/UTP</p>	
 <p>1 2 3</p>			
 <p>1 2 3 4 5 6 OK 6 NO 7 327 60</p> <p>CLIC</p>			

Arteor™ WiFi access points

Cat. No(s): 572 376/377/378
572 876/877/878

5. CONNECTION (continued)

Tool-free cable connection



6. TECHNICAL CHARACTERISTICS

Access point can be parametered and administered via an intuitive web interface. A rapid configuration method allows the administrator to configure the access point (WPA encryption) with just one click. Option of automatic date/time setting.
Configuration save and recovery.

Free updating of firmware available on the Legrand website. Access point can be configured using tools on a CD-ROM.

- **Number of antennae:** two omnidirectional antennae are integrated with the product.
 - **Ethernet interface:** 10/100 Base T, RJ45, tool-free connection.
 - **WiFi interface:** the access point provides simultaneous operation in 802.11bg 2.4 GHz and in 802.11a 5GHz.
 - **RJ45 socket:** outlet integrated (can be deactivated) with VLAN management (only for ref. 572 376 and 572 876).
 - **Transmission frequencies:** (channels) can be automatically adapted according to the country of use.
 - **Frequency band:** - 802.11b/g: 2.4 GHz ISM to 2.48 GHz ISM only for 572 378 and 572 878.
- 802.11a: 15 GHz to 5.85 GHz UNII
 - **Data rate:** 54 Mbps max. on each (572 376/377 and 572 876/877) or one 572 378 and 572 878.
 - **Adjustable transmitting power:** (from 0 to 63 mW), in order to decrease or increase the coverage area, thereby increasing WiFi terminal density.
 - **Power supply:** PoE (Power over Ethernet).
- The 48-V power supply is delivered via the Ethernet cable, standard 802.3af. This power supply is not supplied with the product.
- **UPnP:** Compatible
 - **SSID:** up to 12 SSID per access point.
 - **Gestion:** SNMPv1 and SNMPv2c, MIB-I, MIB-II, 802.11-MIB management.
 - **Administration interface:** HTTP, HTTPS.
 - **Static or dynamic IP addressing:** (DHCP)
 - **Authentication:** 802.1x (EAP TLS, EAP TTLS, PEAP).
 - **Encryption:** (sorted from least to most secure):

open	no protection
Static WEP	minimum protection level
WEP-802.1x	also referred to as dynamic WEP, requires a radius server
WPA-PSK	(TKIP encryption)
WPA-802.1x	TKIP encryption, requires a radius server
WPA2-PSK	also referred to as 802.11i, AES encryption
WPA2-802.1x	also referred to as 802.11i. AES encryption, requires a radius server

Minimum protection level recommended: WPA-PSK

- **VLAN trunking 802.1q support**
- **Support for SSID assignment of VLAN**
- **Service class support** (standard WMM for multimedia WiFi), e.g. for voice over IP (VoIP).

6.1 Material characteristics

Faceplate: polycarbonate

6. TECHNICAL CHARACTERISTICS (continued)

6.2 Climatic characteristics

- Operating temperature: + 5°C to + 40°C
- Storage temperature: 0°C to + 60°C
- Maximum humidity during operation: 85%
- Maximum storage humidity : 85%

6.3 Electrical characteristics

• Connector

Permissible conductors:

- Single-strand: 0.5-0.65 mm, AWG 24-22
 - Polyethylene conductor insulator: max. Ø on insulator 1,5 mm.
- Number of wires to be connected per connection: 1
Max. number of connections and disconnections: 5 including 2 without refreshing the wire.
Breakdown voltage: 1000 V
Contact resistance: 20 Mohms
Insulation resistance: 500 Mohms under 100 V DC.

• Faceplate

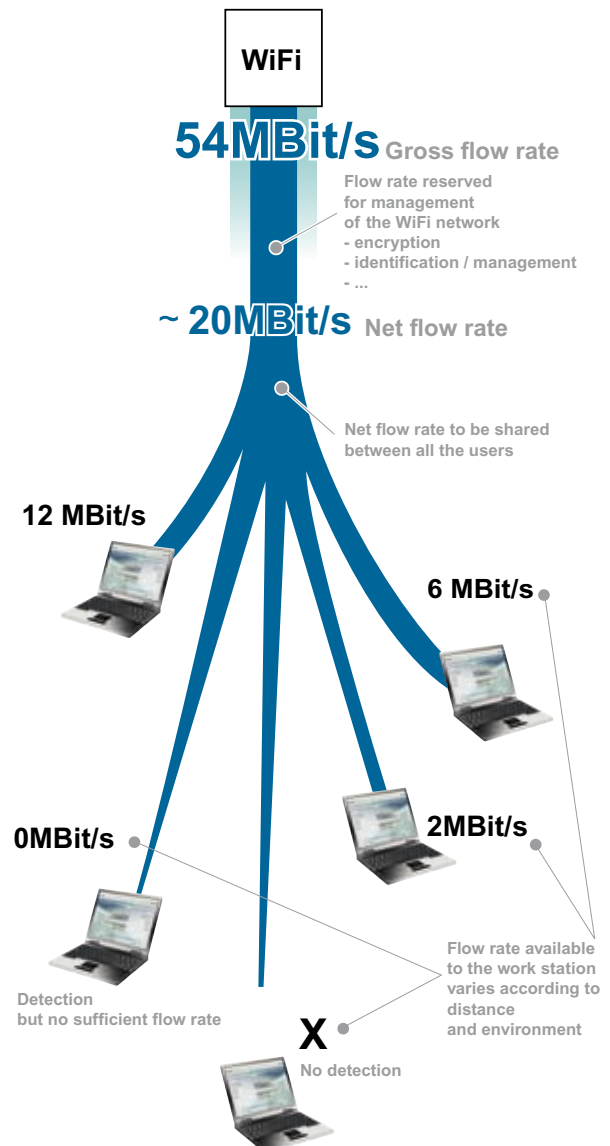
Self extinguishing: 750°C / 5s

Caution: this product must be power supplied via PoE (not supplied), which must be conform to standard 802.3af.

7. ADDITIONAL INFORMATION

Principle of reduced flow rate due to management of the WiFi network, user sharing, distance and environment.

Example under 802.11g:



WiFi access points

8. WEB INTERFACE

The access point has a web interface for intuitive administration of the access point, and for controlling or administering the following:

- radio (transmitting power), frequency (channel), (on/off),
- connected users,
- VLAN
- IP addressing
- SSID (up to 12 SSID per access point),
- encryption method and corresponding passwords,
- administrator access,
- transfer of authentication to a radius server,
- authorized users,
- software updates (firmware)

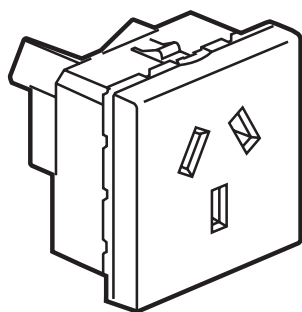
9. STANDARDS

The access point is compatible with the following standards:

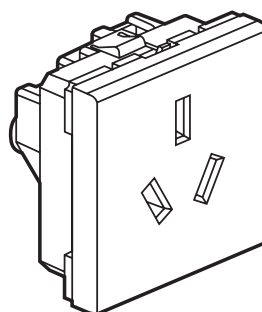
- 802.3af : Power over ethernet (PoE) - Supply via the ethernet cable
- 802.11a: radio transmission standard
- 802.11b: radio transmission standard
- 802.11g: radio transmission standard
- 802.1x: Identification standard (EAP TLS, EAP TTLS, PEAP).
Identification is managed by a radius server.
- 802.1q: VLAN trunking
- 802.11i: Encryption method for transmitted data, also referred to as WPA2.
- WMM service class: Service quality support, e.g. for voice over IP (VoIP)
- EN 300 328
- EN 301 489-1
- EN 301 489-17
- EN 301 893
- EN 60669-2-1
- EN 60950

Mosaic™ International socket outlets

Cat. No(s): 5 721 12/13/14/21/24/31/32/33/34



5 721 12












5 721 13

1. USE

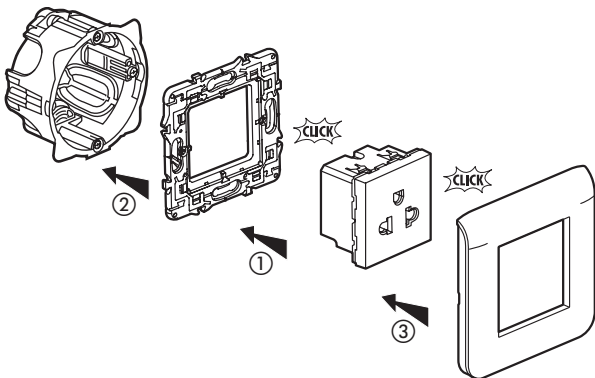
Socket outlets for different international standards.

2. RANGE

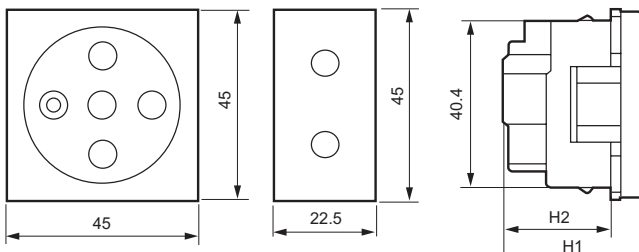
	Designation	Cat. Nos.	Number of modules	Connection method	Weight (g)	Characteristics
	Australian socket 2P+E white	5 721 12	2	with screws	33.3	15 A - 240 VAC
	Chinese socket 2P+E white	5 721 13	2	with screws	36.6	10 A - 250 VAC
	Australian socket 2P+E white	5 721 14	2	with screws	36.2	10 A - 240 VAC
	Chinese socket 2P+E white	5 721 21	2	with screws	45.1	16 A - 250 VAC
	Israeli socket 2P+E white	5 721 24	2	with screws	32.6	16 A - 250 VAC
	Chinese 2P+E + Euro/US socket 2P white	5 721 31	3	with screws	55.4	16 A - 250 VAC 10 A - 250 VAC
	British switched socket 2P+E white	5 721 32	3	with screws	64.4	15/16 A 250 VAC
	Euro/US double socket 2 x 2P+E white	5 721 33	3	with screws	58.2	15 A - 127 VAC 16 A - 250 VAC
	US double socket 2 x 2P+E white	5 721 34	3	with screws	57.5	15 A - 127 VAC

3. PREPARATION

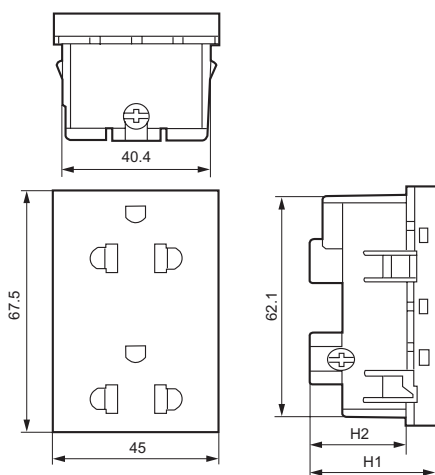
The mechanisms can be flush-mounted or surface-mounted.



4. OVERALL DIMENSIONS



Cat. No.	H1	H2
5 721 12	41	31.5
5 721 13	29.7	21.1
5 721 14	32	23.4
5 721 21	32	23
5 721 24	37	28



Cat. No.	H1	H2
5 721 31	32.8	24.2
5 721 32	41.5	28.5
5 721 33	35.2	26.7
5 721 34		

5. CONNECTION

Cat. No.	Capacity	Stripping	Screwdriver
5 721 12	2 x 4 mm ²	9 mm	Cross-head 2 or 4 mm flat-blade
5 721 13			4 mm flat-blade
5 721 14		13 mm	Cross-head 2 or 4 mm flat-blade
5 721 21	2 x 4 mm ²	9 mm	4 mm flat-blade
5 721 24	2 x 2.5 mm ²	11 mm	Cross-head 2 or 4 mm flat-blade
5 721 31	2 x 4 mm ²	9 mm	4 mm flat-blade
5 721 32			
5 721 33			Cross-head 2 or 4 mm flat-blade
5 721 34			

6. OPERATION

Standard operation by insertion of withdrawal of a plug to normalized standard.

7. TECHNICAL CHARACTERISTICS

7.1 Mechanical characteristics

Impact tests: IK 04
Protection by solid bodies / liquids: IP 40 (mounted)
IP 20 (alone)

7.2 Material characteristics

Base: Polycarbonate (except 5 721 24: Polypropylene)
Cover plates: Polycarbonate

7.3 Electrical characteristics

Self-extinguishing: 650° C / 30 s

7.4 Climatic characteristics

Storage temperatures: - 10° C to + 70° C
Operating temperatures: - 5° C to + 50° C

8. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichlorethylene.
Resistance to the following cleaning agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

16 A Multistandard switched socket outlets

CONNECTION

Terminal capacity (including earth): 3 x 2.5 mm²
 3 x 4.0 mm²
 2 x 6.0 mm²

Recommended screwdriver size: 5.5 mm flat blade
 Recommended stripping length: 8 mm

TECHNICAL CHARACTERISTICS

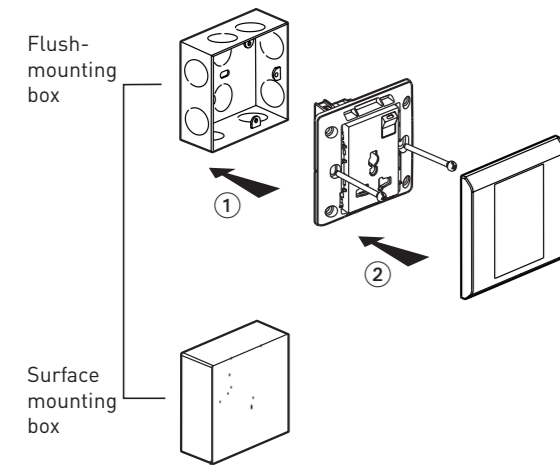
Material characteristics
 Rocker: Polycarbonate (Arteor, Mallia, Belanko)
 Frame: Polycarbonate (Mallia, Belanko)
 Base: Polypropylene (Arteor, Mallia, Belanko)
 Self-extinguishing: 650° C / 30 s

Electrical characteristics
 250 V - 16 A
 127 V - 15 A

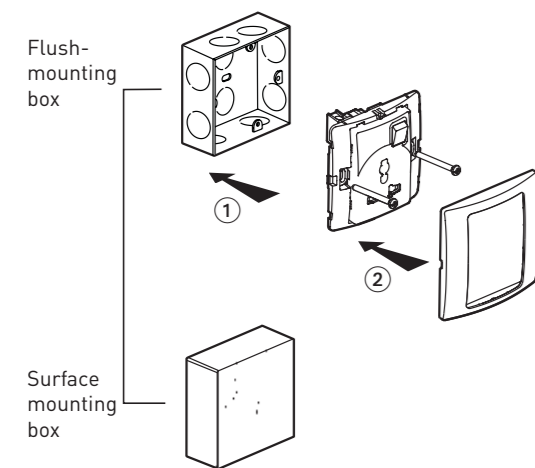
PREPARATION

Surface or flush-mounting: 35 mm depth box.

• Belanko



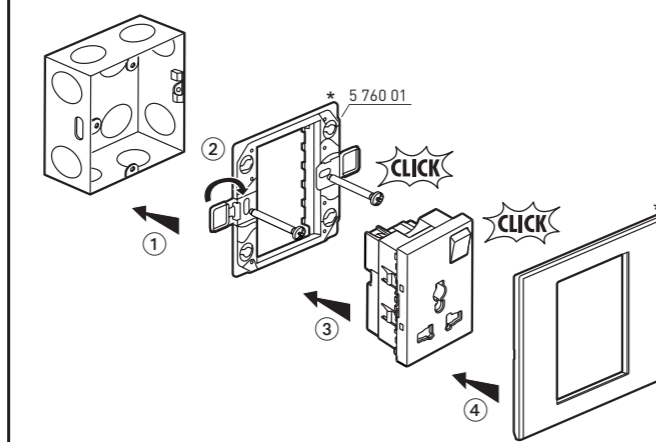
• Mallia - White:



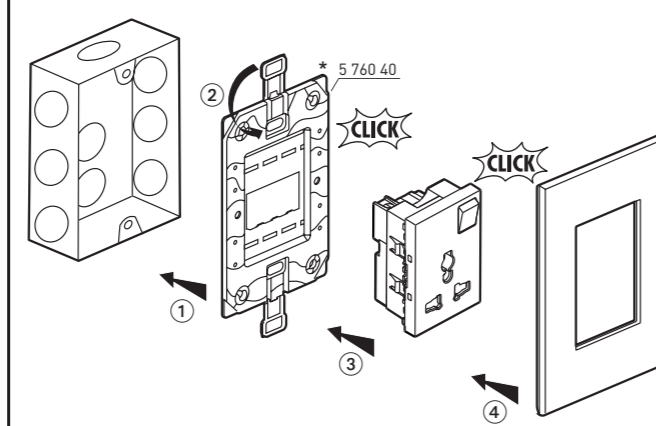
- Silver, Pearl, Dark Silver: plate not supplied.

Flush-mounting: 35 mm depth box.

• Arteor BS box



US box



*Not supplied

Go for safety

16 A Multistandard Switched Socket Outlets



January 2012 - EXB10268

COMPLIANT WITH IEC 60884-1 SAFETY REQUIREMENTS

Safe access to power

The new 16 A Multistandard switched socket outlets comply perfectly with IEC 60884-1 safety and performance requirements. Even after 5000 plug insertions, they'll still be compliant with safety requirements, thus offering long term reliability.



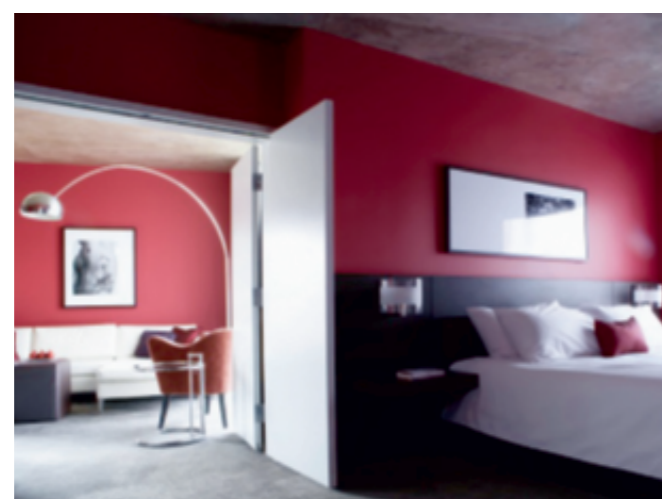
■ Go for quality

The ideal choice for any kind of environment receiving an international public: hotels, offices, meeting rooms, reception halls... Go for quality to provide your customers, visitors or employees with safe and easy access to power.

■ Where safety matters



International company offices



Hotels



Meeting rooms







Reception halls

16 A Multistandard switched socket outlets

Available for the Arteor, Mallia and Belanko ranges.











DESCRIPTION

Product	Cat. number	Range	Description
	5 721 35 5 726 35	Arteor	Multistandard switched socket outlet White* Multistandard switched socket outlet Magnesium* * Mechanisms to be equipped with support frames + plates
	2 811 20 2 831 20 2 833 20 2 835 20	Mallia	Multistandard switched socket outlet White Multistandard switched socket outlet Silver* Multistandard switched socket outlet Pearl* Multistandard switched socket outlet Dark Silver* * Silver, Pearl + Dark Silver socket: to be equipped with plate
	6 170 67	Belanko	Multistandard switched socket outlet White
In addition, for greater modularity, an unswitched multistandard socket exists in 2-module Arteor version.			
	5 721 23 5 726 23	Arteor	Multistandard socket outlet White* Multistandard socket outlet Magnesium* * Mechanisms to be equipped with support frames + plates

16 A Multistandard switched socket outlets

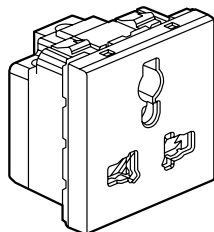
The new socket outlets are compatible with the following main standards of plugs.

COMPATIBILITY WITH MAIN PLUG STANDARDS

Plug type	Connection	Rating
2-pin plug (Euro - CEE7/16)		2.5/6 A - 250 V
2-pin plug (Euro - CEE7/17)		10/16 A - 250 V
3-pin plug (BS)		13 A - 250 V
2-pin plug (US type polarised)		15 A - 125 V
2-pin plug (US type)		15 A - 125 V
3-pin plug (US type)		15 A - 125 V
3-pin plug round (India)		6 A - 250 V
3-pin plug round (BS)		5 A - 250 V
2-pin plug (Australia)		10 A - 250 V
3-pin plug (Australia)		10 A - 250 V
3-pin plug (Australia)		15 A - 250 V
3-pin plug (China)		10 A - 250 V

Arteor™ Multistandard socket

Cat. No(s): 572 123 - 572 623



1. USE

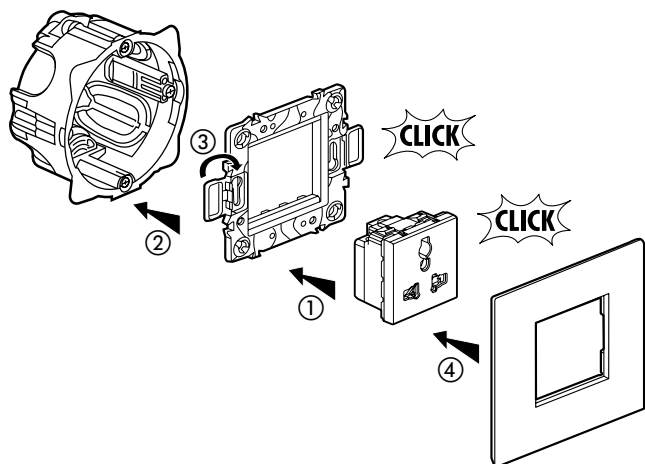
Socket outlets for different international standards: Euro, US, India, China, British standard.

2. RANGE

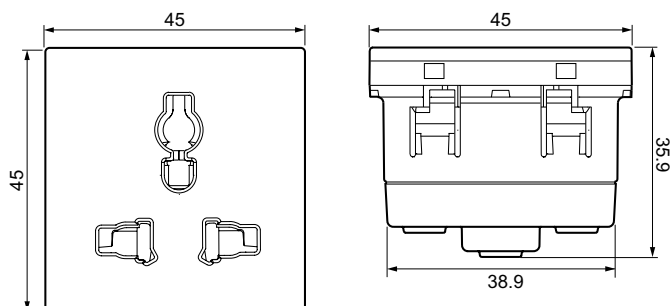
	Designation	Finishes		No. of modules	Connection method	Weight (g)
		White	Magnesium			
	Multistandard socket	572 123	572 623	2	With screws	52.7

3. PREPARATION

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



4. OVERALL DIMENSIONS



5. CONNECTION

Capacity: 2 x 2.5 mm²
Stripping: 8 mm
Screwdriver: flat plate 4 mm

6. OPERATION

Standard operation by insertion or withdrawal of a plug to normalized standard.

7. TECHNICAL CHARACTERISTICS

7.1 Mechanical characteristics

Impact tests: IK 04
Penetration by solid bodies/liquid: IP 20

7.2 Material characteristics

Base: Polycarbonate
Cover: Polycarbonate

7.3 Electrical characteristics

Voltage	Current
250 V	5 - 6 - 10 - 13 A
127 V	15 A

Self-extinguishing: 650° C / 30 s.

7.4 Climatic characteristics

Storage temperature: - 10° C to + 70° C
Operating temperature: - 5° C to + 50° C

Multistandard socket

8. CLEANING

Surface cleaning with a cloth

Do not use: acetone, tar remover, trichloroethylene

Resistance to the following cleaning agents:

Hexane (EN 60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

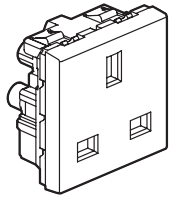
Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

9. CONFORMITY - APPROVALS

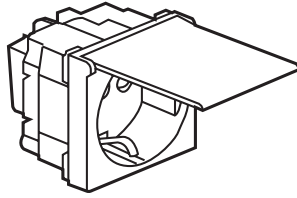
Approvals in process: IECEE / PAI / SABS.

Arteor™ International socket outlets

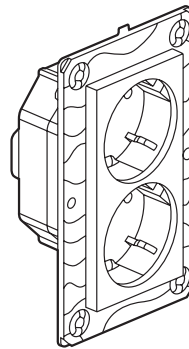
Cat. No(s): 5 718 20/70 - 5 720 20/21 - 5 721 00/01/02/03/04/05/10/11/12/13/14
 5 721 15/16/17/18/19/20/21/22/24/26/31/32/33/34/52
 5 724 60/61/62/63/66 - 5 725 20/21
 5 726 00/01/03/04/05/10/11/12/13/14/16/17/18/19/20/21/24
 5 726 22/26/31/32/33/34/52 - 5 729 40/90



5 721 11



5 721 19



5 729 40














CONTENTS

	Page
1. Use	1
2. Range	1-2
3. Preparation	3
4. Overall dimensions	3
5. Connection	4
6. Operation	4
7. Technical characteristics	4
8. Cleaning	4





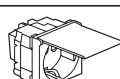











1. USE

Socket outlets for different international standards.

2. RANGE

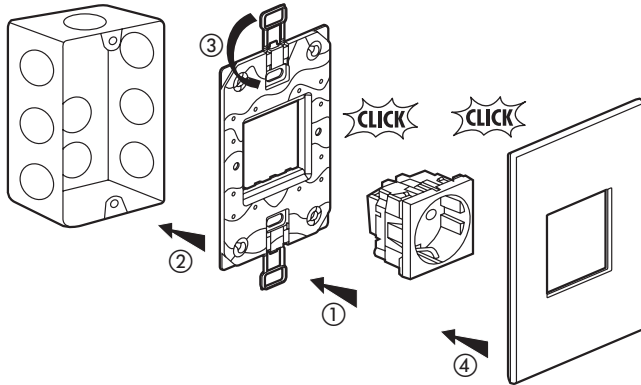
	Designation	Finishes			No. of modules	Connection method	Weight (g)	Characteristics
		White	Magnesium	Other				
	Franco/Belgian socket 2P	5 720 20	5 725 20	-	2	with screws	26	10/16 A 250 VAC
	Franco/Belgian socket 2P+E	5 720 21	5 725 21	Tamperproof red 5 724 66	2	with screws	33.3	10/16 A 250 VAC
	ELV socket 2P	5 721 00	5 726 00	-	1	with screws	18.1	3 A - 48 V
	Italian socket 2P+E	5 721 01	5 726 01	-	1	with screws	25.2	10 A - 250 VAC
	Switzerland socket 2P+E with shutter	5 721 02	-	-	1	with screws	18.7	10 A - 250 VAC
	Italian socket 2P+E	5 721 03	5 726 03	-	1	with screws	25.5	10/16 A 250 VAC
	Euro/US socket 2P	5 721 04	5 726 04	-	1	with screws	21.5	15 A - 127 VAC 16 A - 250 VAC
	US socket 2P	5 721 05	5 726 05	-	1	with screws	23.1	15 A - 127 VAC
	British standard socket 2P+E	5 721 10	5 726 10	-	2	with screws	42.5	5 A - 250 VAC
	British socket 2P+E	5 721 11	5 726 11	-	2	with screws	38.2	13 A - 250 VAC
	Australian socket 2P+E	5 721 12	5 726 12	-	2	with screws	33.3	15 A - 240 VAC
	Chinese socket 2P+E	5 721 13	5 726 13	-	2	with screws	36.6	10 A - 250 VAC
	Australian socket 2P+E	5 721 14	5 726 14	-	2	with screws	36.2	10 A - 240 VAC

2. RANGE (continued)

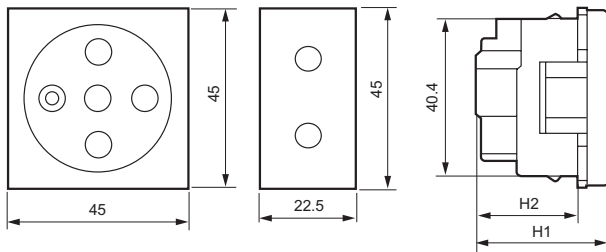
	Designation	Finishes			No. of modules	Connection method	Weight (g)	Characteristics
		White	Magnesium	Other				
	Switzerland socket 2P+E - TYP13 without shutter	5 718 20	5 718 70	-	2	automatic terminals	23	10 A - 250 VAC
	Switzerland socket 2P+E - TYP13 with shutter	5 721 15	-	-				
	Euro/US socket 2P+E	5 721 16	5 726 16	-	2	with screws	42.3	15 A - 127 VAC 16 A - 250 VAC
	US socket 2P+E	5 721 17	5 726 17	-	2	with screws	38.5	15 A - 127 VAC
	German socket 2P+E	5 721 18	5 726 18	Orange: 5 724 60 Green: 5 724 62 Tamperproof red: 5 724 63	2	with screws	37.1	16 A - 250 VAC
	German socket with cover 2P+E	5 721 19	5 726 19	-	2	with screws	39.2	16 A - 250 VAC
	German socket for air conditioner 5.5 mm² wires	5 721 20	5 726 20	-	2	with screws	39	16 A - 250 VAC
	Chinese socket 2P+E	5 721 21	5 726 21	-	2	with screws	45.1	16 A - 250 VAC
	South African socket 2P+E	5 721 22	5 726 22	Temperproof red 5 724 61	2	with screws	21.7	16 A - 250 VAC
	Israeli socket 2P+E	5 721 24	5 726 24	-	2	with screws	32.6	16 A - 250 VAC
	Australian socket 2P+E	5 721 26	5 726 26	-	2	with screws	37	10 A - 240 VAC
	Chinese 2P+E + Euro/US socket 2P	5 721 31	5 726 31	-	3	with screws	55.4	16 A - 250 VAC 10 A - 250 VAC
	British switched socket 2P+E	5 721 32	5 726 32	-	3	with screws	64.4	15/16 A 250 VAC
	Euro/US double socket 2 x 2P+E	5 721 33	5 726 33	-	3	with screws	58.2	15 A - 127 VAC 16 A - 250 VAC
	US double socket 2 x 2P+E	5 721 34	5 726 34	-	3	with screws	57.5	15 A - 127 VAC
	Australian twin socket 2P+E with integrated frame	5 721 52	5 726 52	-	3	with screws	81.8	10 A - 240 VAC
	German double socket 2P+E	5 729 40	5 729 90	-	4 (delivered with support)	automatic terminals	105.2	16 A - 250 VAC

3. PREPARATION

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



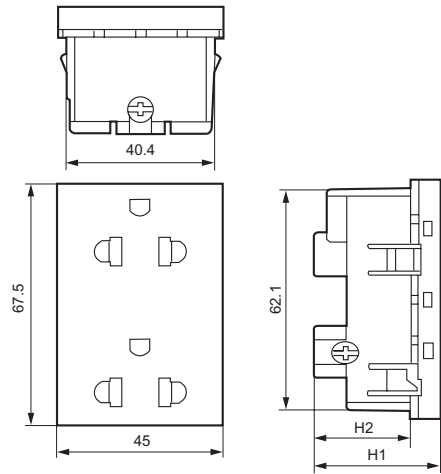
4. OVERALL DIMENSIONS



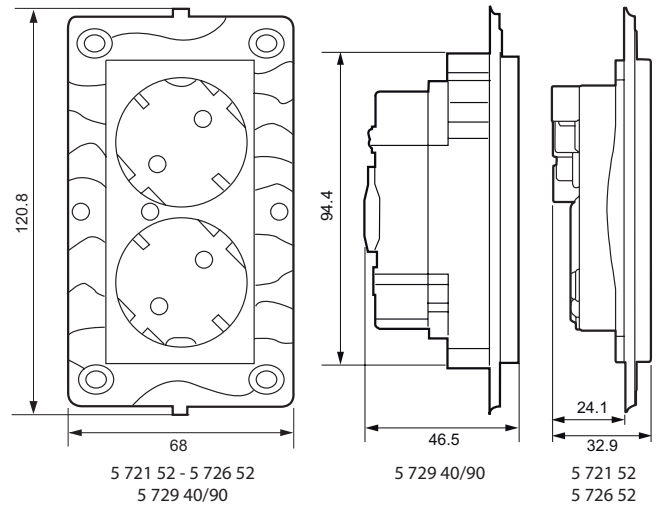
Cat. No.	H1	H2
5 720 20	37	28
5 725 20		
5 720 21	36	27.5
5 725 21		
5 724 66		
5 721 00	29	20.5
5 726 00		
5 721 01	36.3	27.8
5 726 01		
5 721 03		
5 726 03	30.6	22.2
5 721 02		
5 721 04	35.1	26.6
5 726 04		
5 721 05	38.1	26.7
5 726 05		
5 721 10	31.6	23.1
5 726 10		
5 721 11	30	21.5
5 726 11		
5 721 12	41	31.5
5 726 12		
5 721 13	29.7	21.1
5 726 13		

Cat. No.	H1	H2
5 721 14	32	23.4
5 726 14		
5 721 15	35.2	26.7
5 718 20		
5 718 70		
5 721 16	35.2	25.7
5 726 16		
5 721 17	35.3	26.8
5 726 17		
5 721 18	40	31.5
5 726 18		
5 724 60		
5 724 62		
5 724 63		
5 721 19	44	
5 726 19		
5 721 20	42	36
5 726 20		
5 721 21	32	23
5 726 21		
5 721 22	42	33.5
5 726 22		
5 724 61		
5 721 24	37	28
5 726 24		
5 721 26	32	23.4
5 726 26		

4. OVERALL DIMENSIONS (continued)



Cat. No.	H1	H2
5 721 31	32.8	24.2
5 726 31		
5 721 32	41.5	28.5
5 726 32		
5 721 33	35.2	26.7
5 721 34		
5 726 33		
5 726 34		



5. CONNECTION

Cat. No.	Capacity	Stripping	Screwdriver		
5 720 20	2 x 4 mm ²	10 mm	4 mm flat-blade		
5 725 20					
5 720 21	2 x 2.5 mm ²	9 mm	Cross-head 2 or 4 mm flat-blade		
5 725 21					
5 724 66					
5 721 00		10 mm	4 mm flat-blade		
5 726 00					
5 721 01	2 x 4 mm ²	9 mm	Cross-head 2 or 4 mm flat-blade		
5 726 01					
5 721 02	2 x 1.5 mm ²	11 mm			
5 721 03	2 x 4 mm ²	9 mm	Cross-head 2 or 4 mm flat-blade		
5 726 03					
5 721 04	2 x 2.5 mm ²				
5 726 04					
5 721 05					
5 726 05					
5 721 10	2 x 4 mm ²			4 mm flat-blade	
5 726 10					
5 721 11	2 x 4 mm ²			Cross-head 2 or 4 mm flat-blade	
5 726 11					
5 721 12					
5 726 12		4 mm flat-blade			
5 721 13					
5 726 13					
5 721 14					
5 726 14		13 mm	Cross-head 2 or 4 mm flat-blade		
5 721 15		2 x 1.5 mm ²	12 mm		
5 718 20					
5 718 70					
5 721 16	2 x 4 mm ²	9 mm	Cross-head 2 or 4 mm flat-blade		
5 726 16					
5 721 17					
5 726 17					
5 721 18				2 x 4 mm ²	10 mm
5 726 18					
5 724 60					
5 724 62					
5 724 63					
5 721 19					
5 726 19					
5 721 20	5.5 mm ²				
5 726 20					
5 721 21	2 x 4 mm ²	9 mm			
5 726 21					

5. CONNECTION (continued)

Cat. No.	Capacity	Stripping	Screwdriver
5 721 22	2 x 2.5 mm ²	11 mm	Cross-head 2 or 4 mm flat-blade
5 726 22			
5 724 61			
5 721 24			
5 726 24			
5 721 26	2 x 4 mm ²	13 mm	4 mm flat-blade
5 726 26			
5 721 31		9 mm	
5 726 31			
5 721 32			
5 726 32			
5 721 33			
5 726 33			
5 721 34			
5 726 34			
5 721 52	2 x 2.5 mm ²		Cross-head 2 or 4 mm flat-blade
5 726 52			
5 729 40		13 mm	
5 729 90			

6. OPERATION

Standard operation by insertion of withdrawal of a plug to normalized standard.

7. TECHNICAL CHARACTERISTICS

■ **7.1 Mechanical characteristics**

Impact tests: IK 04
Protection by solid bodies / liquids: IP 40 (mounted)
IP 20 (alone)

■ **7.2 Material characteristics**

Base: Polycarbonate (except 5 721 24 - 5 726 21: Polypropylene)
Cover plates: Polycarbonate

■ **7.3 Electrical characteristics**

Self-extinguishing: 650° C / 30 s

■ **7.4 Climatic characteristics**

Storage temperatures: - 10° C to + 70° C
Operating temperatures: - 5° C to + 50° C

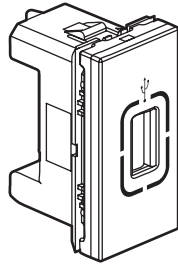
8. CLEANING

Surface cleaning with a cloth.
Do not use : acetone, tar remover, trichlorethylene.
Resistance to the following cleaning agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

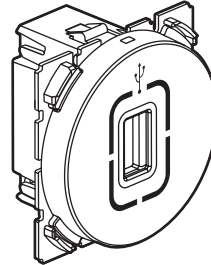
Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

Arteor™
USB A socket

Cat. No(s): 5722 75 - 5727 75
5732 74 - 5737 74



5722 75 - 5727 75

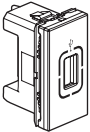
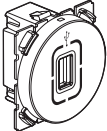


5732 74 - 5737 74

1. USE

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

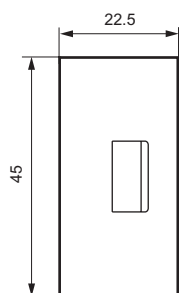
2. RANGE

	Designation	Finishes		Number of modules	Fixing method	Connection method	Weight (g)
		White	Magnesium				
	Female USB socket square	5722 75	5727 75	1	With clips	With screws	15.4
	Female USB socket round	5732 74	5737 74	2	With clips	With screws	22.6

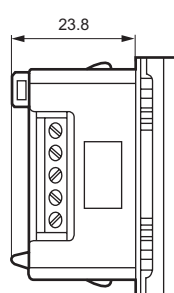
3. PREPARATION

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

4. OVERALL DIMENSIONS



5722 75 - 5727 75



5722 75 - 5727 75
5732 74 - 5737 74

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.

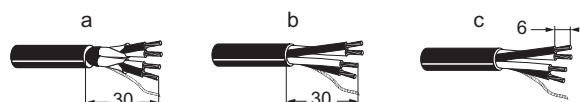
Max. cable length:

- 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 *(connection)*

Wiring

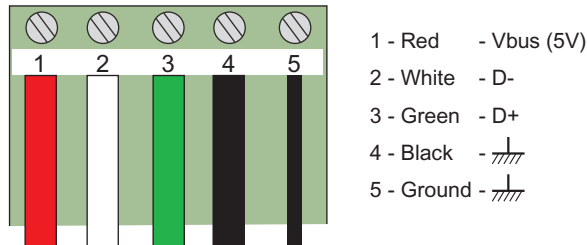
Tools required: flat-blade screwdriver 0.4 x 2.5 mm and flat-nose pliers.

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: A preliminary test should be carried out if other specific cleaning products are to be used