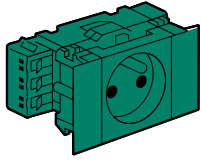


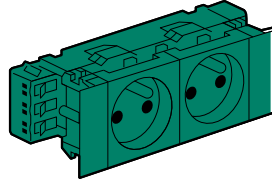
**Mosaic™**

**Sockets for installation on DLP trunking with direct connection  
 Franco-Belgian standard**

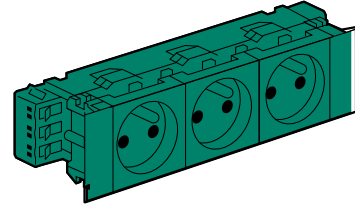
Cat. No(s): **0 771 01/02/03/04/82/83/92**  
**0 771 21/22/23/24**



0 771 01



0 771 02



0 771 03

**1. DESCRIPTION**

Sockets with connection at both sides for snap-on mounting on trunking. These sockets incorporate the Soluclip accessory to hold the socket in place and comply with standard EN 50085-2-1 (the IP 40 rating should not be affected by the cut-out in the cover).

**2. RANGE**

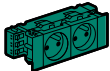
**2 P+E socket outlets - 2 modules**



- White
- Red tamperproof

0 771 01  
 0 771 21

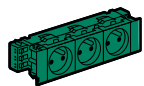
**2 x 2 P+E socket outlets - 4 modules**



- White
- Red tamperproof
- Black
- Green for identification circuit

0 771 02  
 0 771 22  
 0 771 82  
 0 771 92

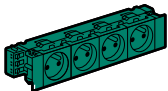
**3 x 2 P+ E socket outlets - 6 modules**



- White
- Red with tamperproof
- Black

0 771 03  
 0 771 23  
 0 771 83

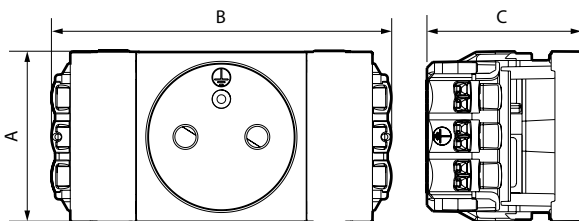
**4 x 2 P+ E socket outlets - 8 modules**



- White
- Red with tamperproof

0 771 04  
 0 771 24

**3. OVERALL DIMENSIONS (mm)**



**3. OVERALL DIMENSIONS (mm) (continued)**

Catalogue numbers	A	B	C
0 771 01/21	46	90	41
0 771 02/22/82/92	46	135	41
0 771 03/23/83	46	180	41
0 771 04/24	46	225	41

**4. CONNECTION**

Type of terminals: automatic  
 Number of terminals: 6  
 Terminal capacity: 2 x 2.5 mm<sup>2</sup>  
 Stripping length: 10 mm  
**Note:** Marking of phase (right spindle) by a white point.

**5. TECHNICAL CHARACTERISTICS**

**5.1 Mechanical characteristics**

Impact tests: IK 04  
 Protection against solid bodies and liquids: IP 40

**5.2 Material characteristics**

Base: ABS  
 Cover plate: PC  
 Halogen free  
 UV resistant  
 Self-extinguishing:  
 + 850° C / 30 s for insulating parts holding live parts in place  
 + 650° C / 30 s for other parts made of insulating materials.

**5.3 Electrical characteristics**

Voltage: 250 V~  
 Current: 16 A

**5.4 Climatic characteristics**

Storage and use temperature: - 15° C to + 70° C

## Sockets for installation on DLP trunking with direct connection Franco-Belgian standard


### 6. MAINTENANCE

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


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

### 7. ACCESSORIES


#### Tamperproof insert

	● Red Fixes directly onto the 2P+E plug of the appliance to be connected to the tamperproof socket.	0 502 99
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#### Cable end fitting

	Prevents tension on the connection between the wire and socket if the cable is pulled.	0 898 07
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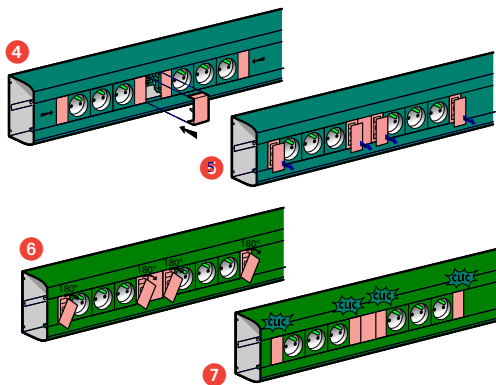
#### Quick tap-off accessory

	For quick, simple tap-off between 2 socket blocks for trunking. Fitted with a white cover.	0 771 06
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#### ■ Operating principle for the tap-off accessory



Simple, intuitive tap-off from 2 socket blocks.  
The tap-off accessory also acts as a finishing piece for the 2 socket blocks.



### 8. STANDARDS AND APPROVALS

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