












## 1. USE

16 A - 250 Vac Franco-Belge standard socket outlet.  
Mechanism supplied with front cover.  
Mechanism to be completed with cover plates and supports.  
Flush or wall mounting.

## 2. RANGE

	Designation	References
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts	□ N4142 ■ NT4142 ■ L4142 ■ N4142AR
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts	□ N4142AN ■ NT4142AN ■ L4142AN
	2 P+E - 16 A - 250 Vac socket Flat - Shielded tulip contacts	□ N4142AF ■ NT4142AF ■ L4142AF
	2 P+E - 16 A - 250 Vac socket without front cover To be completed with front cover N4942N, NT4942N, L4942N	○ LN4142AN
	2 P+E - 16 A - 250 Vac socket without front cover Socket mounted on support To be completed with front cover N4942N, NF4942N, L4942N	○ LN4142MA
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts	□ N4143 ■ NT4143 ■ L4143
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts With pilot light, with automatic clamps - 2 modules	□ N4144 ■ NT4144 ■ L4144
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts With cover	□ N4145 ■ NT4145 ■ L4145

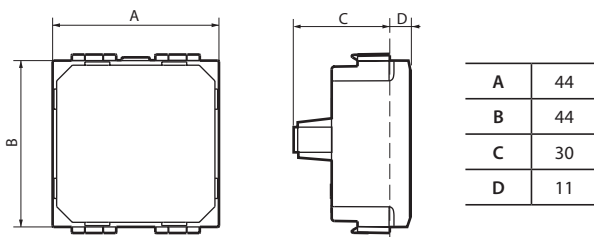
## 2. RANGE (continued)

	Designation	References
	2 P+E - 16 A - 250 Vac socket Shielded tulip contacts with indexing slot.	<input type="checkbox"/> N4146 <input type="checkbox"/> NT4146 <input type="checkbox"/> L4146
	Front cover for sockets LN4142AN, LN4142MA	<input type="checkbox"/> N4942N <input type="checkbox"/> NT4942N <input type="checkbox"/> L4942N
	Coding with adhesive for mounting on plug socket 2 P+E	<input type="checkbox"/> 40980

### Color code:

- White
- Tech
- Anthracite
- Red
- Neutral article

## 3. OVERALL DIMENSIONS (mm)



## 4. CONNECTION

### Screw clamps:

Terminal capacities: 2.5 mm<sup>2</sup>

Stripping length: 9 mm

For Cat. Nos. N/NT/L4142AN - LN4142AN - LN4142MA :

### Automatic clamps:

Terminal capacities: 2.5 mm<sup>2</sup>

Stripping length: 13 mm

## 5. TECHNICAL CHARACTERISTICS

### ■ 5.1 Protection index

IP: 21

IK: 04

### ■ 5.2 Material characteristics

Satin appearance.

Material:

- Socket front cover: Polycarbonate
- Halogen free

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.

UV resistant.

### ■ 5.3 Electrical characteristics

Voltage: 250 VAC

Current: 16 A

### ■ 5.4 Climatic characteristics

Storage and operating temperatures: - 5° C to + 35° C

## 6. CLEANING

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. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.

Refer to e.catalogue.