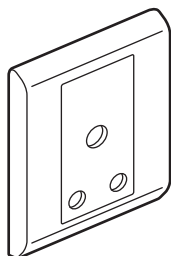
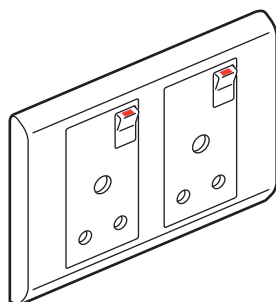


## Belanko™ 15 A and 5 A British standard socket outlets

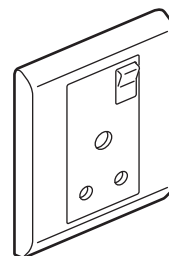
Cat. No(s): 6 170 50/51/52/53/54 - 6 173 50/51/52/54  
 6 174 50/51/52/54



6 170 50



6 170 53



6 170 54

### 1. USE

One gang socket outlets in switched or unswitched versions designed to accept round pin plugs to BS 546.

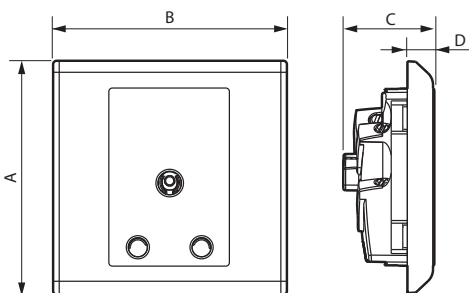
Supplied with 2 screws M3.5 for BS boxes.

35 mm recommended depth back box.

### 2. RANGE

15 A socket outlets	White	Dark Grey	Brown
1 gang unswitched	6 170 50	6 173 50	6 174 50
1 gang single pole switched	6 170 51	6 173 51	6 174 51
1 gang single pole switched + neon	6 170 52	6 173 52	6 174 52
2 gang single pole switched	6 170 53	-	-
5 A socket outlets	White	Dark Grey	Brown
1 gang single pole switched	6 170 54	6 173 54	6 174 54

### 3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D
6 170 50	86	86	34	10
6 170 51/52	86	86	37.5	13.5
6 170 53	86	146	37.5	13.5
6 170 54	86	86	37.5	13.5

Profile size: 86 x 86 mm

Distance of installation hole: 60.3 mm

Profile size: 86 x 146 mm

Distance of installation hole: 120.6 mm

### 4. CONNECTION

#### Terminal capacity

##### 5 A socket 6 170 54:

Type of terminals: with screws

3 x 2.5 mm<sup>2</sup>

3 x 4 mm<sup>2</sup>

1 x 6 mm<sup>2</sup>

Stripping length: 8 mm

Recommended screwdriver size: 4 mm flat blade

Recommended tightening torque: 0.5 Nm

#### Terminal capacity

##### 15 A sockets 6 170 50/51/52:

Type of terminals: with screws

3 x 2.5 mm<sup>2</sup>

3 x 4 mm<sup>2</sup>

1 x 6 mm<sup>2</sup>

Stripping length: 8 mm

Recommended screwdriver size: 5 mm flat blade

Recommended tightening torque: 2 Nm

### 5. TECHNICAL CHARACTERISTICS

#### ■ 5.1 Mechanical characteristics

- Impact tests: IK 04

- Protection against solid bodies and liquids: IP 40

#### ■ 5.2 Material characteristics

Thermoplastic with glossy finish (White)

Colour: White T084: PC

Dark Grey: PC painted

Brown: PC painted

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: 15 A for 6 17x 50/51/52/53

5 A for 6 17x 54

#### ■ 5.4 Climatic characteristics

Storage temperature: - 10°C to + 70°C

Operating temperature: - 5°C to + 35°C

## 6. CLEANING

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

**Caution:** An initial test is required for the use of other special maintenance products.

## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.  
See e. catalogue.