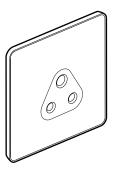


# Synergy™ Socket outlets 2 A - Sleek design



## 1. USE

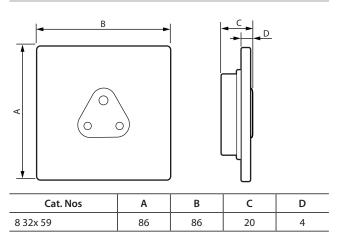
British standard socket outlets, complete delivered, with compact mechanisms for maximum wiring space and sleek design front plates. For flush-mounting, back box to be min. 25 mm deep. Fixing with screws.

### 2. RANGE

#### One-gang socket outlet with earth pin

8 320 59 8 322 59 8 324 59	<ul> <li>Brushed stainless steel</li> <li>Polished stainless steel</li> <li>Glossy gold</li> </ul>

### 3. OVERALL DIMENSIONS (mm)



# **4. CONNECTION**

Type of terminals : with screws Terminal capacity: 4 x 1.5 mm<sup>2</sup> - 2 x 2.5 mm<sup>2</sup> - 1 x 4 mm<sup>2</sup> Stripping length: 12 mm Compatible with flexible or rigid cables

## **5. TECHNICAL CHARACTERISTICS**

## ■ 5.1 Mechanical characteristics

Impact tests: IK 01 Penetration by solid bodies/liquids: IP 20

#### 5.2 Material characteristics

Rocker and plate:

- BSS: austenitic Brushed Stainless Steel non magnetic grade 304 L
- PSS: Polished Stainless Steel + rust resistance
- GG: Stainless Steel + rust resistance
- Mechanism housing: PC

Halogen free

UV resistant

Self-extinguishing:

+  $850^{\circ}$  C / 30 s for insulating parts holding live parts in place. +  $650^{\circ}$  C / 30 s for other parts made of insulating materials.

#### **5.3 Electrical characteristics**

Voltage: 250 V~ Current: 2 A

# Frequency: 50/60 Hz

5.4 Climatic characteristics

Storage temperature: -  $10^{\circ}$  C to +  $70^{\circ}$  C Use temperature: -  $5^{\circ}$  C to +  $35^{\circ}$  C

# 6. CLEANING

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistance to the following cleaning substances: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning product.

**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.