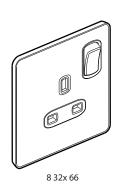
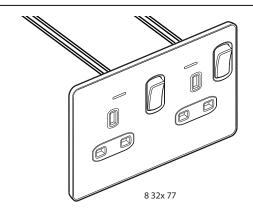


Synergy™ Single pole socket outlets 13 A Sleek design

Cat. No(s): 8 320 66/67/76/77 - 8 322 66/67/76/77 - 8 324 66/67/76/77





1. USE

British standard single pole socket outlets, switched, complete delivered, with compact mechanisms for maximum wiring space and sleek design front plates.

For flush-mounting, back box to be min. 35 mm deep.

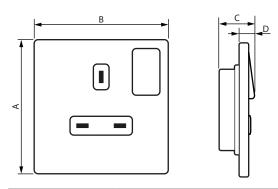
With safety shutters.

Fixing with screws.

2. RANGE

One-gang switched socket outlet				
8 320 66 8 322 66 8 324 66	Brushed stainless steelPolished stainless steelGlossy gold			
One-gang switched socket outlet + blue LED power indicator				
8 320 67 8 322 67 8 324 67	Brushed stainless steel Polished stainless steel Glossy gold			
Two-gang switched socket outlet				
8 320 76 8 322 76 8 324 76	Brushed stainless steelPolished stainless steelGlossy gold			
Two-gang switched socket outlet + blue LED power indicator				
8 320 77 8 322 77 8 324 77	Brushed stainless steelPolished stainless steelGlossy gold			

3. OVERALL DIMENSIONS (mm)



Cat. Nos	Α	В	С	D
8 32x 66/67	86	86	31.5	7.5
8 32x 76/77	86	146	30	7.5

4. CONNECTION

Type of terminals : with screws

Terminal capacity: $3 \times 2.5 \text{ mm}^2 - 2 \times 4 \text{ mm}^2 - 2 \times 6 \text{ mm}^2$

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

Synergy[™] Single pole socket outlets 13 A Sleek design

5. TECHNICAL CHARACTERISTICS (continued)

■ 5.3 Electrical characteristics

Voltage: 250 V~ Current: 13 A Frequency: 50/60 Hz

■ 5.4 Climatic characteristics

Storage temperature: - 10° C to + 70° C Use temperature: - 5° C to + 35° 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.

Created: 22/04/2016 La legrand