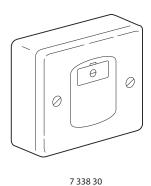
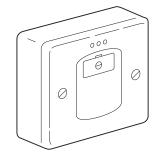


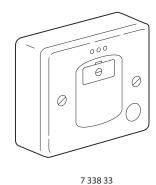
Synergy™ Fused connection units BS 13 A Metalclad

Cat. No(s): 7 338 30/31/32/33





7 338 31



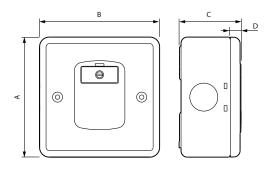
1. USE

British standard of fused connection units unswitched, delivered complete for surface-mounting. Fixing with screws.

2. RANGE

Fused connection unit - Unswitched - Without cord outlet	7 338 30
Fused connection unit - Unswitched - With red LED power indicator	7 338 31
Fused connection unit - Unswitched - With cord outlet	7 338 32
Fused connection unit - Unswitched - With cord outlet + red LED power indicator	7 338 33

3. OVERALL DIMENSIONS (mm)



Cat. Nos	Α	В	С	D
7 338 30/31/32/33	86	86	43	7

4. CONNECTION

Type of terminals: with screws Terminal capacity (L+N+E)

Mains: $3 \times 2.5 \text{ mm}^2$ - $2 \times 2.5 \text{ mm}^2$ - $2 \times 6 \text{ mm}^2$ Load: $3 \times 2.5 \text{ mm}^2$ - $2 \times 4 \text{ mm}^2$ - $1 \times 6 \text{ mm}^2$

Stripping length: 12 mm

Compatible with flexible or rigid cables

7 338 32/33: Ø 12.5 mm flex outlet orifice in front plate Cable clamp capable of restraining circular section cable to BS 6500 having 2 x $0.5~\text{mm}^2$ section conductors.

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 08

Penetration by solid bodies/liquids: IP 20

■ 5.2 Material characteristics

Front cover: PC - Color: White

Front plate and surface monting back box: Grey epoxy coated steel

Mechanism housing: PP - Color: Grey

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: 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 or soapy water.

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