# **L<sup>•</sup> legrand**®

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ART D'ARNOULD

# **Epure** Style Fused connection units double pole switched

# Cat. No(s): AR68051/52 - AR68151/52 - AR68251/52 AR68351/52 - AR68451/52



# 1. USE

British standards of fused connection units double pole switch. Complete delivered, with compact mechanisms, front plate and control unit. Fuse supplied.

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

# 2. RANGE

#### Fuse connection units double pole switched with blue LED power indicator

AR68051	O Configured Cat. No
AR68151	Brushed steel
AR68251	<ul><li>Brushed gold</li><li>Satin white</li></ul>
AR68351	$\bigcirc$ Satin white
AR68451	<ul> <li>Matt black</li> </ul>

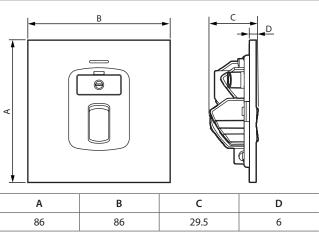
# Fuse connection units double pole switched with blue LED power indicator +front cable outlet with cord grip

AR68052 AR68152 AR68252 AR68352 AR68452	<ul> <li>Configured Cat. No</li> <li>Brushed steel</li> <li>Brushed gold</li> <li>Satin white</li> <li>Matt black</li> </ul>
Note: Othe	r finishes and styles are provided, see technical data sheet

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# 3. OVERALL DIMENSIONS (mm)





# 4. DISMANTLING

The plates can be dismantled by inserting the tip of a screwdriver in a purpose-designed notch on the sides of the plate and using it as a lever to unclip it from the fixing points.

Once the plate has been lifted off the wall slightly, just slide your fingers between the plate and the wall to gently remove the plate.

Take care not to pull too hard on the plate, to avoid breaking the fixing clips.

### **5. CONNECTION**

Type of terminals : with screws Terminal capacity: 3 x 2.5 mm<sup>2</sup> - 2 x 4 mm<sup>2</sup> - 2 x 6 mm<sup>2</sup> Stripping length: 12 mm Compatible with flexible or rigid cables.

#### **6. TECHNICAL CHARACTERISTICS**

# ■ 6.1 Mechanical characteristics

Impact tests: IK02 Penetration by solid bodies/liquids: IP20

#### 6.2 Material characteristics

Plates and rockers: • Decorative brass: AR68151/52 - AR68251/52

• Brass + paint: AR68351/52 - AR68451/52

Mechanism housing: PP

Support: steel with surface treatment Halogen-free

UV-resistant

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Self-extinguishing: 850°C/30 s for insulating components holding live parts in place. 650°C/30 s for other insulating components.

# 6.3 Electrical characteristics

Voltage: 250 V~ Current: 13 A Frequency: 50/60 Hz LED: 0.26 W

#### ■ 6.4 Climate characteristics

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

# 7. CARE

#### ■ 7.1 Installation

- To protect the products, it is essencial to install them:
- once all surface coatings are completely dry,
- in a dry, non-agressive environment,
- indoors only.

It is recommended that you install the plates only after the wall coatings have been completely finished (paint, fabrics, etc.).

#### ■ 7.2 Instructions

Clean and dust using a soft, damp cloth (dampened with water) or wipes impregnated with a product containing less than 5% alcohol and anionic surfactant.

#### ■ 7.3 Banned products

- solvents, various essential oils, paint, or adhesive tape,
- scouring powders (because are abrasive),
- products containing bleach,
- special products for stainless steel,

renovators (because they often contain abrasives and chemical agents),
 splashes or fumes from floor, paint, or wood stripping products, etc.

**Caution:** Always test before using other special cleaning products. Any mechanical attack or foreign object (screwdriver, etc.) striking the surface of the plate would damage the finish and therefore also

the surface treatment.

# 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e.catalogue.