

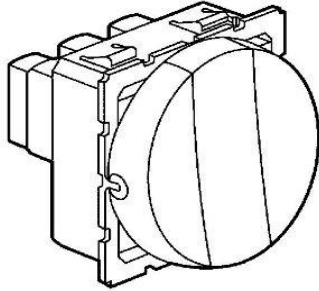
Arteor™

Ref . No. : 573072 / 573172

20A SWITCH 3G 1W 2M RO

Date : 15/01/2024

Rev.1

**1. USE**

General lighting control mechanism, Gadgets power control mechanism.

**2.Type**

One way switch (Round)

No. of modules : 2

Colour : White / Magnesium

Mounting : Flush and Surface - mounted

**3.OVERALL DIMENSIONS**

Width : 45 mm

Height : 45 mm

Depth : 42.2 mm

Weight (g) : 29.7

**4.CONNECTION**

Terminal : with screws

Capacity : 1.5mm<sup>2</sup> to 4mm<sup>2</sup>

Stripping : 10 mm

Screwdriver : 4mm flat-blade up to 5 mm

**5.OPERATION**

Switch operating mechanically by rocker toggling

**6.TECHNICAL CHARACTERISTICS****6.1 Material Characteristics**

Rocker: Polycarbonate

Base: Polycarbonate

Contact Terminal: Brass

Pivot Terminal: Brass

Screws: Steel with Zinc plating

Terminal plate: Polycarbonate

Cover: Polycarbonate

Plunger: Polycarbonate

Rocker spring: Stainless steel

Transmitter: Polypropylene FR

Contact Tip: Silver

Moving Contact: Brass

**6.2 Electricals Characteristics**

Voltage :230VAC

Current : 20A

Self - extinguishing : 850° C / 30 s.

**7.CONFORMITY - APPROVALS**

As per Indian Standard IS 3854:1997