

Plate Switches

T- series

Technical specification

Electrical

Voltage rating:

250V a.c.50Hz-60Hz

Current rating:

10 amps - no derating when used on fluorescent or inductive loads

20 amps - no derating when used on fluorescent or inductive loads

Terminal capacity:

4x1mm²

4x1.5mm²

3x2.5mm²

2x4mm²

1x6mm²

Contact gap:

3mm switch contact gap

Physical

Operating temperature:

-5°C to +50°C

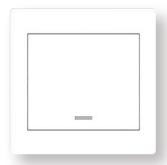
IP rating: IP2XD

Max.installation altitude:

2000 metres

Operational testing (all plate switches): tested to 100,000 operations for mechanical life tested to 40,000 operations at 10 amp rating tested to 10,000 operations at 20 amp rating

Model:T1001



One gang switch One-WAY

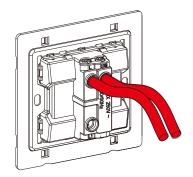
Cable Management

Logic Plus plateswitches can be mounted in a variety of NOORCO trunking systems

Description

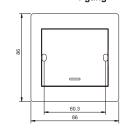
Logic Plus platewiches are designde to blend in with the decor, whilst complementing a wide range of other Logic Plus accessories. They are designed for easy installation in plaster depth boxes and are suitable for controlling circuits in domestic, commercial and industrial applications.

Wiring instructions

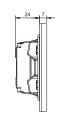


Dimensions(mm)

1 gang

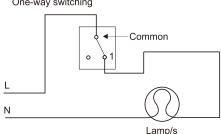


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Wiring Diagrams

One-way switching



Ο.	Name	Material	Specifications
1 2 3 4 5 6 7	Rocker Surface frame Indicator cover Stir Base Middle frame Cover	PC PC ABS PC PC PC	SABIC GE plastics
8 9	Copper cylinder Silver alloy contact	Brass Silver	59 Copper particles Silver&Copper composite
10	Copper Rocker	Brass	Phosphor Copper
11	Screw	Iron	Carbon Steel
12	Sliding contact	Brass	Phosphor Copper

Technical characteristics Can use in ocean weather and high temperature up to 130 celsius degree. PC material V0 inflaming retarding .Strong hygroscopicity, excellent strength and durability

Big copper connecter 2.8 gram, moisture resistance and stand wear and tear . Difficult to make electrical spark ,our products can use in the moist weather Silver thickness 0.6mm, silver contact diameter 4.0mm, thickness 1.5mm, contact surface big . Improve the silver contact arc extincting performance, reduce the electrical wear. Maintain low contact resistance

0.8mm thickness copper, moisture resistance and stand wear and tear Difficult to make electrical spark, our products can use in the moist weather

4*6.5mm screw ,make the cable very fastness, surface gold-plating, prevent oxidation, improve the electrical conductivity

High hardness ,wear-resisting

