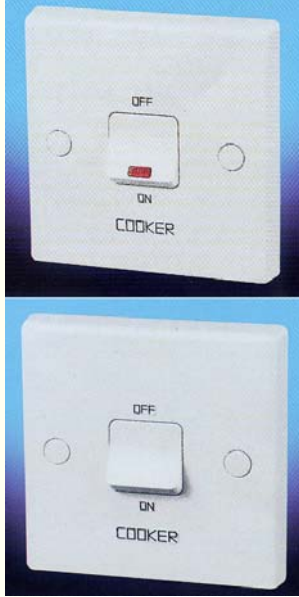




TECHNICAL DATA SHEET

1600-S-003

1600 DESIGNER SERIES CONTROL SWITCHES (32Amp Switch Plate)



Description

A range of switch plate is designed for ease of installation and having all the advantages and design features. These products can be quickly installed as replacements for existing switch plate or in new installations.

Features

- Breakthrough in style with quality plate finishes of pleasant curved design
- Use of high impact resistant material, flame retarding & UV stabilized polycarbonate
- Switch mechanism constructed in compact & simple manner with minimum parts
- Large terminal faces to provide maximum installer versatility even in confined spaces
- Clip on covers conceal mounting screws, simplify finishing & decorating
- Cover plate comes in metal & polycarbonate with quality gloss finish
- Prevent current leaks to the appliances in case of potential faulty wiring

Main Application

Suitable for switching motor operated device such as Air Conditioner, Water Heater, Cooker and etc

Materials & Finish

- Use of polycarbonate for all plastic components
- Brass & Copper for all conductivity components
- All contact point is silver welded for best performance

Option

Accessories and color options upon request

Standards & Approvals

Switches comply: BS 4177

Quantity

Box Quantity : 10 pcs
Outer Box : 100 pcs

TECHNICAL SPECIFICATION

Electrical

Voltage rating: 250V a.c.

Unit	Rating	Terminal capacity
32A switches	32A	3 x 2.5mm ² , 2 x 4.0mm ²

Physical

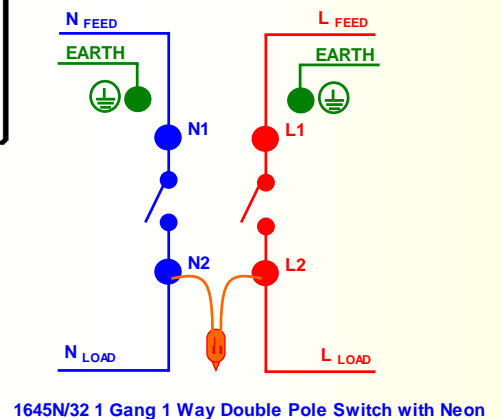
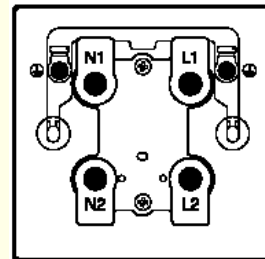
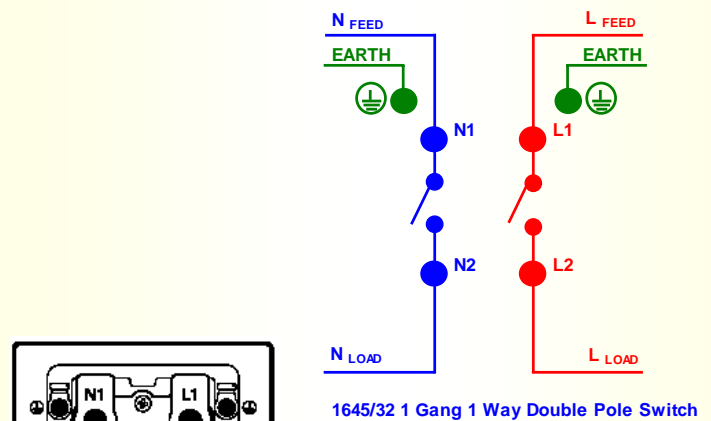
Ambient operating temperature: -5°C to +40°C

Max. installation altitude: 2000 meters

Dimension

	L	X	W	X	H
Plate Size	89	x	89	x	12.5mm
Mounting Centres	60.3	mm			

WIRING DIAGRAM



PRODUCT RANGE

Plate Switches with 32Amp

Description	CAT No.
1 Gang 1 Way DP Marked "ON" "OFF"	1645/32
1 Gang 1 Way DP Cooker	1645C/32
1 Gang 1 Way DP Air Conditioner	1645AC/32
1 Gang 1 Way DP Water Heater	1645WH/32
1 Gang 1 Way DP with Neon	1645N/32
1 Gang 1 Way DP Cooker with Neon	1645NC/32
1 Gang 1 Way DP Air Conditioner with Neon	1645NAC/32
1 Gang 1 Way DP Water Heater with Neon	1645NWH/32