



TECHNICAL DATA SHEET

1600-O-009

1600 DESIGNER SERIES DOUBLE POLE SWITCHED SOCKET OUTLETS



Description

This socket outlet 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

- Use of high impact resistant material, flame retarding & UV stabilized polycarbonate
- Socket mechanism constructed in compact & simple manner with minimum parts
- Patented earthing system which is unique – direct contact to mounting screw
- Large terminal faces to provide maximum installer versatility even in confined spaces
- Base plate is well designed to withstand any force applied by insertion of plugs or the operation of switches
- Clip on covers conceal mounting screws, simplify finishing & decorating
- Cover plate comes in metal & polycarbonate with quality gloss finish
- Optional with surge protector

Main Application

Suitable for switching to loads at areas such as living room, bedroom & kitchen. Commercial areas such as shopping complex, restaurants, cafeterias, hotel & 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

Switched Socket comply: BS 1363 Pt 2

Quantity

Box Quantity : 10 pcs
Outer Box : 100 pcs

TECHNICAL SPECIFICATION

Electrical

Voltage rating: 250V a.c.

Unit	Rating	Terminal capacity
13A Socket	13A	4 x 2.5mm ² , 3 x 4.0mm ²

Physical

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

Max. installation altitude: 2000 meters

Dimension

	L X W X H
1 Gang Plate Size	89 x 89 x 12.5mm
Mounting Centres	60.3mm
2 Gang Plate Size	149 x 89 x 12.5mm
Mounting Centres	120.6mm

PRODUCT RANGE

13A Switched Socket Outlets

Description

Description	CAT No.
1 Gang Double Pole (DP)	1661DP
1 Gang DP with Segregated Earth	1661DPE
1 Gang DP with Neon Indicator	1661DPN
1 Gang DP with Neon Indicator & segregated earth	1661DPNE
2 Gang DP	1662DP
2 Gang DP with Segregated Earth	1661DPE
2 Gang DP with Neon Indicator	1662DPN
2 Gang DP with Neon Indicator & segregated earth	1661DPNE
2 Gang DP with Surge Protector	1662DPS
2 Gang DP with Neon & Surge Protector	1661DPNS
2 Gang DP with Neon & Surge Protector with Segregated Earth	1662DPNSE
2 Gang DP with Segregated Earth & Surge Protector	1661DPSE
Surge Protector Module	SPM600

WIRING DIAGRAM

