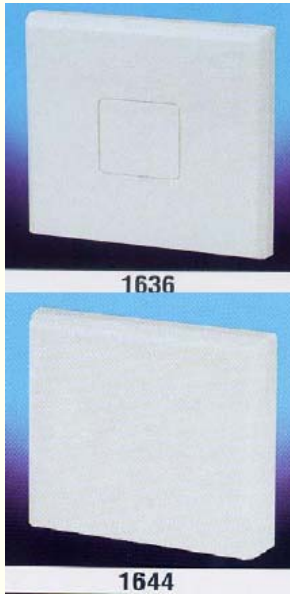




# TECHNICAL DATA SHEET

1600-O-002

## 1600 DESIGNER SERIES CORD OUTLETS



### Description

A range of cord 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.

### 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.

### Features

- Use of high impact resistant material, flame retarding & UV stabilized polycarbonate
- Socket mechanism constructed in compact & simple manner with minimum parts
- Switch contacts with silver contact points on both surfaces for good continuity
- 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

### 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

Sockets comply:  
BS 5733  
IEC 60884-1

### Quantity

Box Quantity : 10 pcs  
Outer Box : 100 pcs

## TECHNICAL SPECIFICATION

### Electrical

Voltage rating: 250V a.c.

Unit	Rating	Terminal capacity
20A socket	20A	3 x 2.5mm <sup>2</sup> , 2 x 4.0mm <sup>2</sup>
45A socket	45A	4 x 4.0mm <sup>2</sup> , 3 x 6.0mm <sup>2</sup>
		1 x 10.0mm <sup>2</sup> , 1 x 16.0mm <sup>2</sup>

### Physical

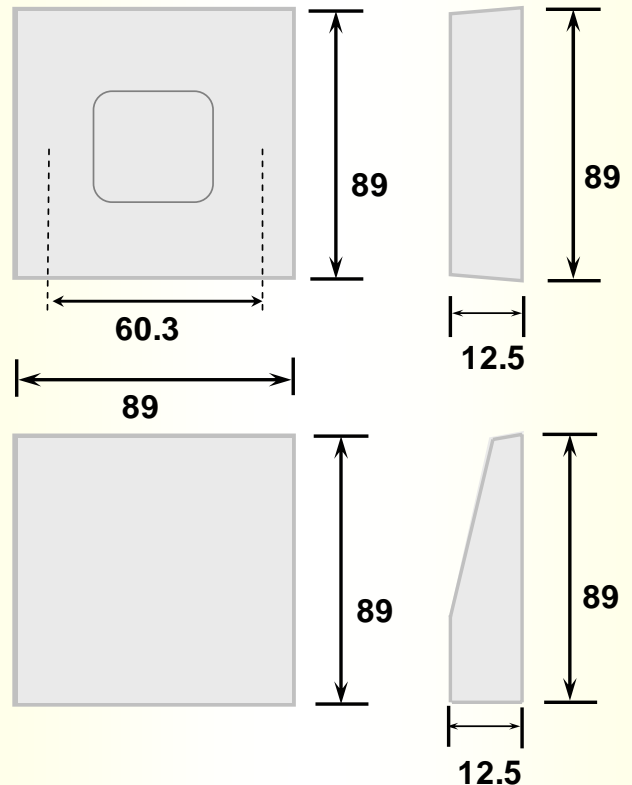
Ambient operating temperature: -5°C to +40°C

Max. installation altitude: 2000 meters

### Dimension

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

## DIMENSION (mm)



## PRODUCT RANGE

### Cord Outlets

#### Description

- 1 Gang 20A Cord Outlet Unswitched with Terminal Block
- 1 Gang 45A Cord Outlet Unswitched with Terminal Block

#### CAT No.

- 1636
- 1644