



TECHNICAL DATA SHEET

1500-S-018

1500 SERIES KEY-CARD OPERATED FLUSH SWITCHES



Description

A key-card 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
- Front plates with high gloss finishing offering long lasting protection
- Innovative front fitting modular system with resist frontal impact
- This modular system provides maintenance versatility and cost effective
- Switch mechanism constructed in compact & simple manner with minimum parts
- Large terminal faces to provide maximum installer versatility even in confined spaces

Main Application

Suitable for switching fluorescent or inductive loads at commercial areas such as at hotel rooms & 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 3676 Part 1:1996

Quantity

Box Quantity : 10 pcs
Outer Box : 100 pcs

TECHNICAL SPECIFICATION

Electrical

Voltage rating: 250V a.c.

Unit	Rating	Terminal capacity
10AX switch	10AX	4 x 1.5mm ²
32A switch	32A	3 x 2.5mm ² , 2 x 4.0mm ²

Physical

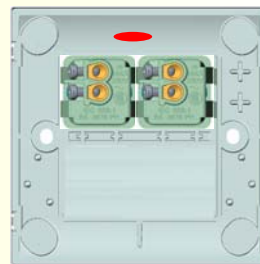
Ambient operating temperature: -5°C to +40°C

Max. installation altitude: 2000 meters

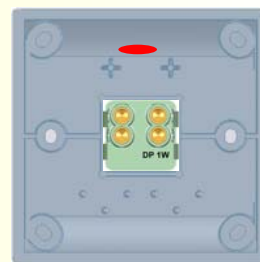
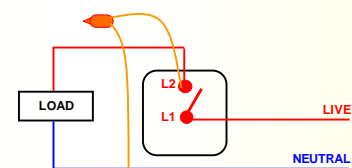
Dimension

	L	X	W	X	H
1586N Plate Size	86	x	86	x	18.5mm
Mounting Centres	60.3mm				
1586N32 Plate Size	86	x	86	x	20.5mm
Mounting Centres	60.3mm				

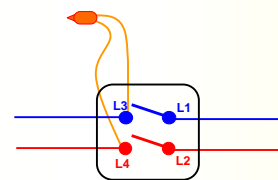
WIRING DIAGRAM



CAT 1586N 1 Way Single Pole Switch with neon Indicator & 2 spare switch module aperture



CAT 1586N32 1 Way Single Pole Switch with neon indicator & keycard



PRODUCT RANGE

Description

Description	CAT No.
1 Gang 1 Way Single Pole with Neon indicator with 2 spare switch module apertures & Key-card	1586N
Key-card	1586NKC
1 Gang 1 Way Double Pole with Neon indicator and Key card	1586N32
Key-card	1586N32KC