

# smART

ART MEETS STATE-OF-THE-ART



CAT/MS/09-17

## HPL Electric & Power Ltd

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[www.hplindia.com](http://www.hplindia.com)



MODULAR SWITCH



MODULAR SWITCH

PRODUCT CATALOGUE





POWER OF TECHNOLOGY

Founded in 1956 and displaying an unwavering commitment to the creation of world-class quality products ever since, the HPL Group has created a niche for itself in the electrical industry. Today, HPL is regarded as "The Technology Brand of India" and is one of the premium manufacturers of reliable Electrical Protection Equipments, Switchgears, Electronic Energy Meters and Energy Management Systems. Consistent and sound policies have helped the HPL Group mark a strong presence nationally as well as globally.

A fast growing company that boasts of more than 2700 dealers, HPL continuously keeps adding new products to its already impressive portfolio. Modular Switches are the latest addition to the range.

Social and environmental responsibility has been at the forefront of HPL's operating philosophy and the company consistently contributes to socially responsible activities.

Our geographical reach across market segments and our ability to cater to new requirement of the customer with smart solutions makes us a multipolar group.

**HPL product profile's unparalleled domain expertise is reflected in the following strategic business units:**

- LV Switchgears
- LV Protection Devices
- Modular Switches
- Metering and Energy Management System
- Lighting
- Luminaries.
- Wires & Cables

HPL takes pride in its networking to support and augment the product line. HPL Group with its Head Office at New Delhi has extensive sales and marketing network of 90 Branch Office & Representative Office, over 2700 Authorized Dealers and 18000 retailers across the country, who are committed to provide solutions and services to customers' delight.

HPL is also expanding its horizon by exporting its products to Middle East, SAARC and European countries.

Social and environmental responsibility has been at the forefront of HPL operating philosophy and as a result the company consistently contributes to socially responsible activities. The essence of HPL success lies in the expertise of its fine team of professionals, strong relationship with associates and the ability to adopt quickly and efficiently coupled with the vision to always think ahead.







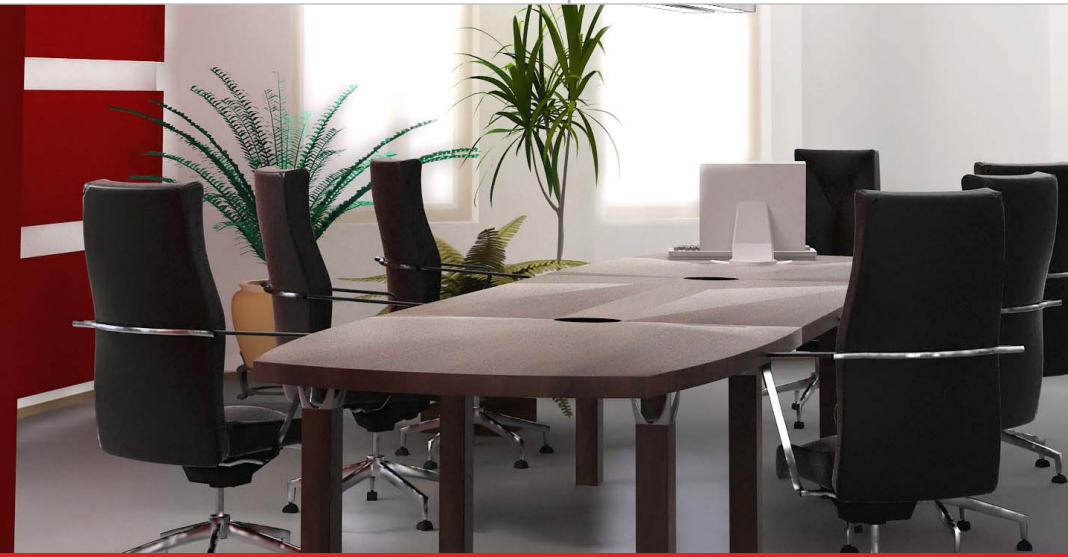
- Switches
- Controllers
- Connectors
- Sockets
- Skirting Light
- Indicators / Hospitality Range
- Metal Boxes
- Specialty Products
- Accessories







## S W I T C H E S



## S O C K E T S

### Range:

6A/10A/20A/32A-DP Switch

### Features

- ROHS compliance.
- Captive screws.
- Dual protection for spark shield.
- High grade flame retardant engineering plastic.
- Silver Nickel Contact for trouble free operations.

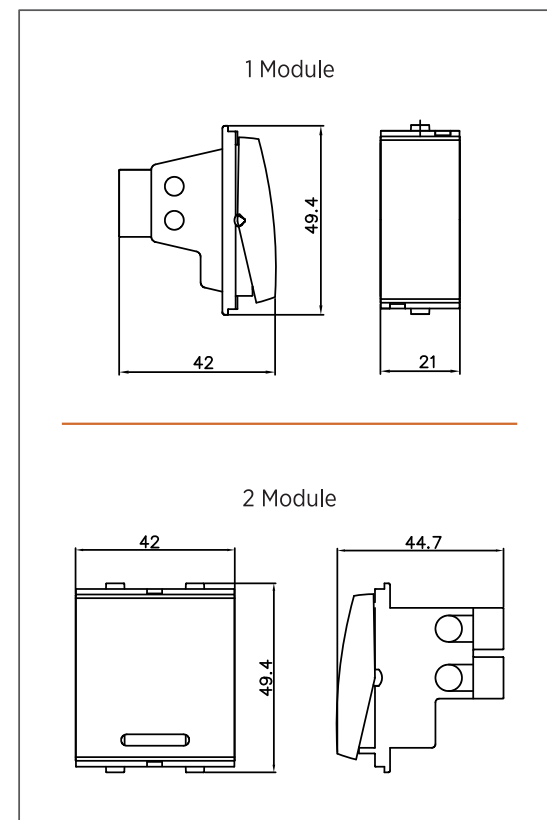
### Material:

Polycarbonate-FR

### Colours Available :

White, Black, Graphite

### Dimensions:



### Range:

6A-5 pin/6A-2 pin/6-16A Pin sockets & 10-13A universal sockets.

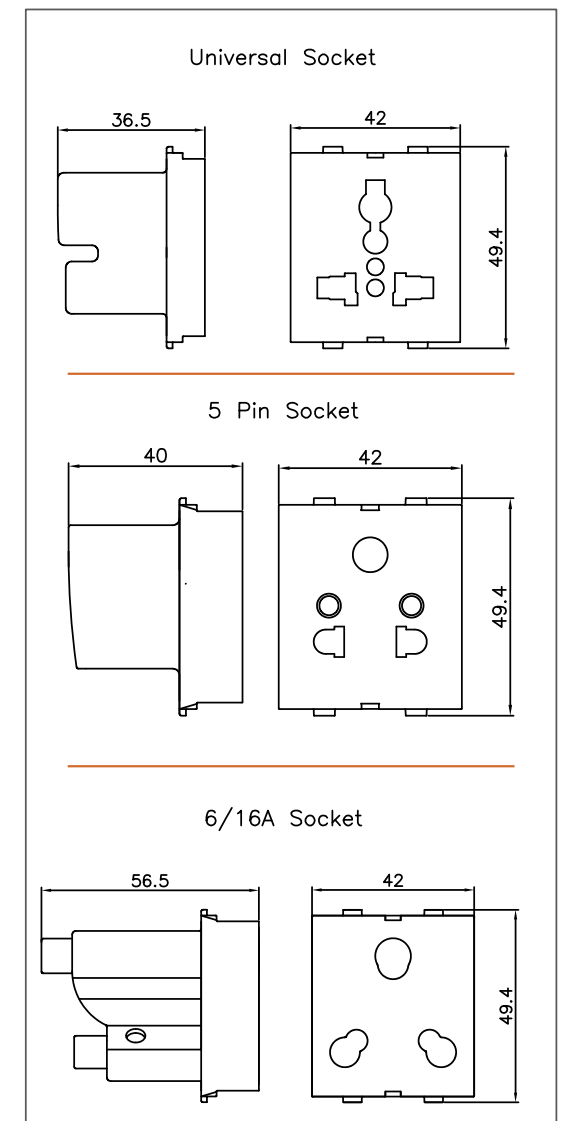
### Features

- Hardened phosphorus bronze contacts.
- High grade flame retardant engineering plastic.
- Each socket has a spring loaded protective safety shutter.

### Material:

Polycarbonate-FR

### Dimensions:







C O N T R O L L E R S

C O N N E C T O R S



**Range:**

Fan Regulator-step type 1 module/2 module  
Dimmer-400 W/600W/1000W

**Features:**

- No radio frequency interference
- High grade flame retardant engineering plastic
- Good ventilation for proper heat dissipation.
- Easy to remove and install
- No humming noise

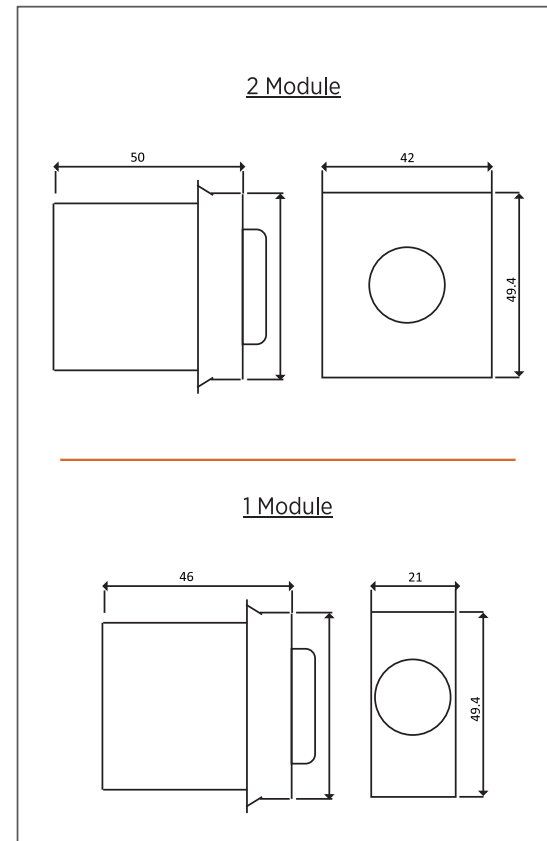
**Material:**

Polycarbonate-FR

**Colours Available :**

White, Black, Graphite

**Dimensions:**



**Range:**

RJ-11,2-Line/4-Line/2-Line twin jack  
RJ-45/RJ-45 Cat-6/Audio-DVD socket/Television

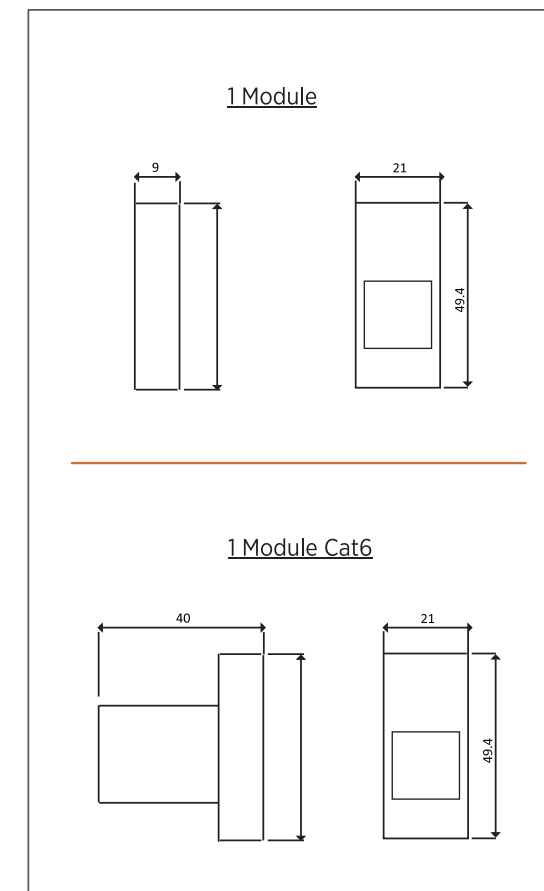
**Features**

- Contact material phosphor bronze
- Gold plated
- User friendly shutters
- Easy to remove and install

**Material:**

Polycarbonate-FR

**Dimensions:**







S P E C I A L I T Y P R O D U C T S

Surge Protector:

- Surge suppressor
- Protects the connected entire room appliances
- Suppressed voltage : 700V
- Peak surge current : 10kA, 8/20  $\mu$ s surge



SMOEMENT DECTECTOR Wall mount:

- Wall mount - 3 module
- Sensing distance : 20 to 30 feet
- Sensing angle 120 degree,
- Load - 1000 watts resistive or 300 watts Inductive or 100 watts CFL
- On time : adjustable from 2 to 37 minutes



Movement Dectector Ceiling:

- Ceiling mount : Install. Ht - 12feet max.
- Adjustable : Lux sensor / On time
- Sensing distance - 40 feet diameter
- Load - 1000 watts resistive or 300 watts inductive or 100 watts CFL
- On time : adjustable from 2 to 37 min.



Remote Switch Standalone:

- Channel 1,2 & 3
- Load/Ch - 1000 watts Res/300 watts Ind/100 watts CFL
- Channel 4 - Fan load : 100 watts max
- Dimming : 100 watts max. for Incandescent lamp
- Remote operating distance 25 ft. max at 120° angel



Energy Saving Switch

- Size : 3 module, on time upto 90 min.
- Time retention feature during power failure
- Load 1 HP mono block
- 3750 watts resistive/750watts inductive



UNIVERSAL REMOTE SWITCH FOR LIGHTING

- Size : 3 module, On/Off control through any IR remote
- Operating distance 25feet
- Load 1 HP Mono block
- 3750 Watts resistive/750watts inductive



Key Tag Switch:

- Load 20 Amps 230 VAC Off Time Delay 30 Sec.



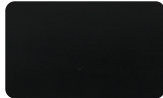


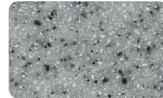

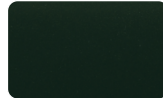









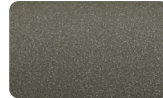

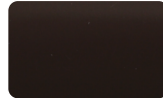








C O L O U R P L A T E S



Range of 21 Colour Option Available With 3 Exquisite Switches:

 Carbon Black	 Forest Green	 Bordeaux Red	 Corian Blanco Gray	 Briar	 Graphite Green
 Metalik Copper Flame	 Metalik Sterling Silver	 Metalik Vegas Gold	 Walnut Briar	 Bright White	 Dark Oak
 Charcoal Strips	 Light Oak	 Makore	 Saparkle Green	 Indescent Champagne	 Coffee Brown
 Orange Motion	 Floral White	 Midnight Blue			



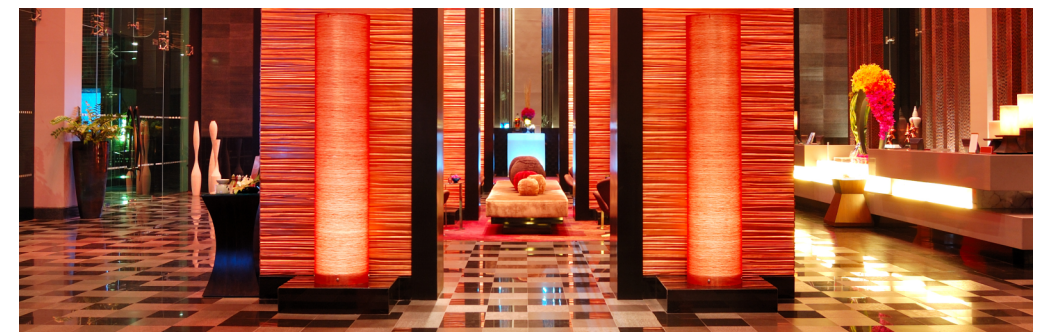
H O M E S



O F F I C E



R E T A I L



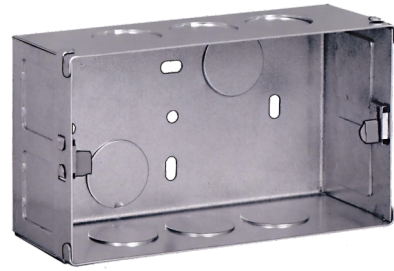
H O T E L S

Our Modular Switches boast a full range of attractive colours and elegant designs seamlessly fitting in any décor across homes, offices, retail and hospitality.

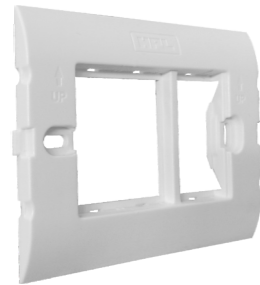




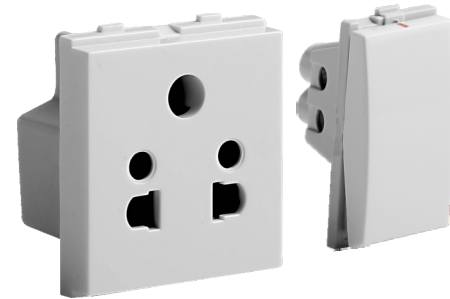
## INSTALLATION



Concealed metal box



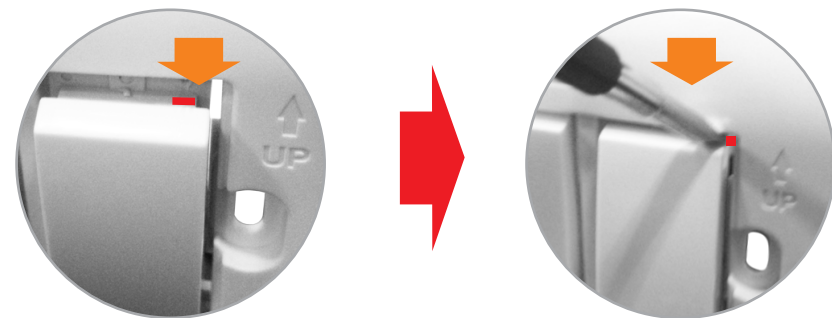
Mounting plate



Switch/socket



Front plate



## DISMANTLING

Locate the special 'Groove' at the right hand top corner. Insert flat head of a suitable screw driver into it and gently scoop out for removal.

## B R A N C H O F F I C E S

### AHMEDABAD

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Nr. Prahalad Nagar Corner,  
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### BANGALORE

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### BHUBANESWAR

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### CHANDIGARH

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### COCHIN

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### GUWAHATI

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### HUBLI

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### HYDERABAD

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### INDORE

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### JAIPUR

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### JAMMU

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### KANPUR

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### KOLKATA

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### LUCKNOW

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### MUMBAI

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Andheri East Mumbai - 400 059  
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E-mail: mumbai@hplindia.com

### NAGPUR

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Fraser Road, Patna - 800001(Bihar)  
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### PUNE

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### RAIPUR

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### RANCHI

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Road, 2nd Floor Ranchi - 834 001  
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### SILIGURI

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Udham Singh Sarani, Asram Para,  
Siliguri-734001

### VADODARA

409/410, Silver Oak Complex,  
Near Sainik Park Char Rasta,  
Productivity Road, Akota,  
Vadodara - 390020 Gujarat  
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E-mail : baroda@hplindia.com

### VIJAYAWADA

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G. R. Plaza, Eluru Road,  
Beside Canara Bank, Vijayawada-520 002  
Ph.: 0866-662291  
E-mail : vijayawada@hplindia.com

### VIZAG

B.K. Towers, 49-34-1/63, 3rd Floor  
Akka Yyapalem Main Road, NH-5 Junction,  
Vizag-530 016 (A.P.)  
Ph.: 0891-2794506, 6461730  
Fax:0891-2743531  
E-mail : vizag@hplindia.com

### Resident Offices:

Agartala	Balasure	Davangere	Jharsuguda	Moradabad	Silchar	Vapi
Agra	Belgaum	Durg	Jodhpur	Mysore	Surat	Varanasi
Allahabad	Berhampur	Goa	Kanyakumari	Nagercoil	Sholapur	Vellore
Anantpuram	Bhilai	Gorakhpur	Kolhapur	Nasik	Srinagar	
Aurangabad	Bhopal	Gulbarga	Kota	Patiala	Sambalpur	
Amravati	Bilaspur	Jabalpur	Madurai	Pondicherry	Tirupati	
Akola	Bijapur	Jabli	Malda	Rajkot	Trichy	
Angul	Calicut	Jamshedpur	Mangalore	Rourkela	Trivandrum	
Bareilly	Cuttack	Jalandhar	Meerut	Salem	Udaipur	

