

# ELECTRA Metal Clad Protected Plugs & Sockets

- ❑ Conforming to IS8804/1993
- ❑ Specially designed for human safety
- ❑ Robust construction
- ❑ For Domestic, Commercial & Heavy duty Industrial applications
- ❑ Dynamic Hologram for genuine products



# ELECTRA Metal Clad Protected Plugs & Sockets

The New Improved **ELECTRA** Metal Clad Plugs & Sockets are specially designed incorporating the most up-to-date safety, quality and user friendly features for heavy duty industrial applications.

## FEATURES

### CONSTRUCTION

- ❑ The casting is made for non-corroding die-cast aluminum alloy combining exceptional compactness with high strength.
- ❑ The specially insulated interiors have high anti-tracking properties.
- ❑ The design/construction eliminates the possibility of mismatch in fitting of plugs in corresponding sockets.
- ❑ The floating contacts in the sockets are self aligning and facilitates smooth plugging in without undue pressure.  
These can be easily removed for wiring.
- ❑ A provision for pilot pin facilitate electrical interlocking in case of 63/125 AMP ratings.

### HUMAN SAFETY

Specially designed shroud to avoid accidental finger contact with plug-pins while inserting/removing the plug.

Similarly, the contact tubes in sockets are deeply recessed to avoid human contact.

- ❑ The earthing pins ensure that earth connection is made first and broken last, being longer than conducting pins.
- ❑ The visible earth terminals facilitate easy checking of earth connection.
- ❑ The cable grip to the plug is made very strong by providing a compression gland and by protecting it at the point of entry by a strong rubber guard.

### APPLICATIONS

Industrial, Commercial & Domestic portable equipments like hand/Power tools, industrial ovens, Welding sets, Mobile generators, Furnaces, Ships, Office Machines, Refrigerators, Coolers, Air-Conditioners, Overhead cranes, Chilling cabinets, Tile polishers and Sewing Machines.

## PRICE (Effective from 4th October, 2008)

### Plug

Cat. Ref.	Rating	Voltage	No. of Poles	Price (Rs.)
AP10	10A	250V	2+E	92
AP20	20A	250V	2+E	102
BP20	20A	440V	3+E	130
BP30	30A	440V	3+E	250
CP63	63A	440V	3+N+E+P	1160
CP125	125A	440V	3+N+E+P	2670

### Socket

Cat. Ref.	Rating	Voltage	No. of Poles	Price (Rs.)
AS10	10A	250V	2+E	92
AS20	20A	250V	2+E	120
BS20	20A	440V	3+E	145
BS30	30A	440V	3+E	250
CS63	63A	440V	3+N+E+P	1190
CS125	125A	440V	3+N+E+P	3135

\*Please Check hologram for genuine products



For more information visit our website at: [www.schneider-electric.co.in](http://www.schneider-electric.co.in)

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