6AMP & 16AMP SOCKETS 240V~
(1 module / 2 module)

Functions
- Supply outlet for electrical appliances, lighting fittings etc.

Conformity to standards
IS: 1293 / 2005, IEC 60884-4-1

Logo marking
IS: 1293
CML 727775

Technical Specifications
- Rated voltage 240V AC.
- Rated current 6Amp/2.5-10Amp
- IPX4 protection.
- Unimpaired shutter functions even after 5000 plug pin insertions.
- Insulation resistance tested of 500V dc > 100 Mega ohms.
- Making & Breaking capacity 100 plug insertions & withdrawals (100 Strokes) with 1.25 times rated current at > 264 volts A.C.
- Resilient contact with S.S. pressure plate.
- Ample brass component volume to ensure better contact and low temperature rise.
- ‘First make’ and ‘last break’ earth connection through earth pin.
- Suitable for class I appliances
- Also suitable for 2 pin plugs with 19.1 mm pin spacing between L & N (class II appliances)
- Provided with child safety shutter.

Nomencature and Marking
GM modular range is marked with details using laser technology with absolute precision and indelibility.

Example for Use

Wiring diagram

Front and side view showing the over all dimensions in mm

Socket with child safety shutter

Universal socket in use with 1.6A three pin plug top

Universal socket in use with 6A three pin plug top

67.5
45
11.7
16.5