Switch on life
Adiya
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The Adiya switch range combines simple design with high quality materials, reliable performance for your elegant living spaces
Long term reliability with high quality materials

Enhanced safety features with heat and impact resistant polycarbonate as well as UV-resistant materials combine durability with a stylish look. High specification electrical contacts material ensure long term reliability.
Simplicity with safety

Socket with unique dual shutter design for enhanced safety.
Adiya Technical features

Switches
- 240V, AC, Normal gap constructions, Flush type, Screw type terminal
- Available with & without Indicator light
- Non Flammable thermoplastic resin parts & very high Insulating resistance after Humidity test
- Up to 16AX Rated (Suitable for Florescent Lamp Load)
- Marked with IS 3854
- Snap fit with Modular Plates very easy to install
- Improved design can be easily wired in square plates
- Bimetal Silver contact tips for less spark & longer life
- Terminal are designed such way that wire is tightened without damage
- Available in 6A, 16, 20A, & 32A

Sockets
- 240V, AC, Flush type, Screw type terminal, Shuttered
- Non Flammable thermoplastic resin parts & very high Insulating resistance after humidity test
- Marked with IS 1293, up to 16A
- Snap fit with Modular Plates very easy to install
- Brass current carrying parts
- Terminal are designed such way that wire is tightened without damage
- All sockets designed to match 2 Pin Plug tops

Fan regulator
- Step Fan Regulator Capacitance type regulates speed of fan in 4 step 1 module & 5 step 2 Module
- Polycarbonate material is varies between 1.5 mm to 2.5
- Capacitors power loss is approximately nil so there is no power consumption of fan regulator
- Improves the power factor
- Long Life more than 10000 cycles
- Confirms to IS 11037
- 360 Deg. Rotation – No lock failure

Communication mechanisms – RJ-11, RJ-45 cat6
- Rugged Jack locking mechanism
- Polycarbonate material is varies between 1.5 mm to 2.5 mm
- Self-moving shutter toscreen the jack when it is not in use Additional for RJ 45 Jacks
- Centered Jack with shutter, aesthetically matches with other products, Cat 6 Jacks on par with latest networking data transfer systems (Giga bytes)

Plates
- Extra slim plates but strong & Flexible which match perfectly with any surface
- Plastic resin material is varies between 1.5 mm to 2.5 mm
- Made of thermoplastic resin having very good Mechanical strength, Insulation resistance
- Glossy & dust free surface
- Available from 1M,2M,3M Power, 4M, 6M, 8M,12M,16M & 18 Modules

Mounting plates

<table>
<thead>
<tr>
<th>Description</th>
<th>Inner plate dimensions (BxA)</th>
<th>Centre Distance (CD) for Mounting</th>
<th>Centre Distance (CD) for Furniture Mounting</th>
<th>Outer plate dimensions</th>
<th>Metal box size</th>
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</thead>
<tbody>
<tr>
<td>IAP0133W - 1 M Plate</td>
<td>83</td>
<td>88</td>
<td>0</td>
<td>59</td>
<td>65 70 88 97</td>
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<td>IAP0233W - 2 M Plate</td>
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<td>IAPP343W - 3 M Plate Power</td>
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<td>120</td>
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<td>IAP0683W - 6 M Plate</td>
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<td>195.5</td>
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<td>IAP0893W - 8 M Plate</td>
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<td>225</td>
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<td>IAP0855W - 8 M Plate Square</td>
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<td>148</td>
<td>60</td>
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<td>127 127 157 157</td>
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<td>IAP1286W - 12 M Plate</td>
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<td>219</td>
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<td>195.5</td>
<td>129 195 157 228</td>
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<tr>
<td>IAP1888W - 18 M Plate</td>
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<td>219</td>
<td>136</td>
<td>195.5</td>
<td>198 195 226 228</td>
</tr>
</tbody>
</table>

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Adiya Plates

Inner plates

Outer plates
Contact us

ABB India Helpline:
Technical telephone support for customers and channel partners.

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