BTS3BE1000 BTS4BE1000
BTS3BE1200 BTS4BE1200

MCCB Type Transfer Switch
Rated Current 500~1200A Voltage 100~600VAC

Features

- High Short Circuit Breaking Capacity
- Incorporate OCPD* Design
- Complies with IEC60947-6 requirements**
- MCCB Has Auxiliary Limit Switch Inside
- Reliable Motor-Operated Transfer Mechanism
- Molded Insulating Manual Handle
- PVC-Coated Bus Bar > 3KV Insulation
- With Mechanical Interlock
- Includes Plug-in Connector, For Simple Hook-up to Controller

BTS Rated Operating Current & AC Rated Breaking Capacity

<table>
<thead>
<tr>
<th>BTS Type</th>
<th>Pole</th>
<th>Rated Current(A)</th>
<th>Ambient Temperature 40℃</th>
<th>240V</th>
<th>380V</th>
<th>415V</th>
<th>440V</th>
<th>500V</th>
<th>690V</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTS3BE1000</td>
<td>3P</td>
<td>500</td>
<td>600 700 800 900 1000</td>
<td>100</td>
<td>85</td>
<td>65</td>
<td>65</td>
<td>45</td>
<td>25</td>
</tr>
<tr>
<td>BTS4BE1000</td>
<td>4P</td>
<td>500</td>
<td>600 700 800 900 1000</td>
<td>100</td>
<td>85</td>
<td>65</td>
<td>65</td>
<td>45</td>
<td>25</td>
</tr>
<tr>
<td>BTS3BE1200</td>
<td>3P</td>
<td>600</td>
<td>700 800 1000 1200</td>
<td>100</td>
<td>85</td>
<td>65</td>
<td>65</td>
<td>45</td>
<td>25</td>
</tr>
<tr>
<td>BTS4BE1200</td>
<td>4P</td>
<td>600</td>
<td>700 800 1000 1200</td>
<td>100</td>
<td>85</td>
<td>65</td>
<td>65</td>
<td>45</td>
<td>25</td>
</tr>
</tbody>
</table>

*For special high breaking capacity requirements, please contact us.

Mechanical Specifications

*OCPD : Over Current Protection Device

**IEC60947-6 Class CB : ATS provided with over current trip and the main contacts of which are capable of making and are intended for breaking short circuit currents.

**IEC60947-6 Utilization Category AC-33A :
1. Frequent operations.
2. Motor loads or mixed loads including motors, resistive loads and up to 30% incandescent lamp.

*Customized BTS Available :
Please provide the required specification and specified MCCB type (if there is any), we will evaluate the mechanical capability for customers.