**CBC Series**

with polyamide insulating body

- UL94V-0
- reduced overall dimension
- “Easy bridge” system: double possibility to insert multi-pole cross-connections (PTC), without the need of additional protection
- mounting onto PR/3 type rails - according to IEC 60715 Std., “TH/35” type

The accuracy in the design, allows that terminal blocks having different cross-sections can nevertheless guarantee visual uniformity once the rail assembly is made.

**Easy Bridge System**

The cross-connection can be supplied in “standard” sizes, for 2-3-5-10 poles, alternatively in lengths of 250 mm.

1. After having cut the bar according to the number of poles, insert the cross-connection, in the appropriate groove of the terminal block.
2. At this point, by using the blade of a screwdriver, push down the cross-connection until it reaches its blocking point.
3. To remove the cross-connection, it is sufficient to insert the blade of the screwdriver in the slot provided in the upper part of the jumper itself, then lift it up and finally extract it.

The jumpers can be used to connect in parallel terminal blocks having equal cross-section and the first of the adjoining group of terminal blocks of different size.

The “Easy Bridge” connection system guarantees the most diversified transversal connecting possibilities, even staggered.

To locate additional product specifications and technical drawings go to www.asi-ez.com

Automation Systems Interconnect, Inc.  P.O. Box 1340  Mechanicsburg, PA  17055  Phone (717) 249-5581 or (877) 650-5160  Fax (717) 249-5542
CBC Series

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- UL94V-0
- reduced overall dimension
- "easy bridge" system: multi-pole cross-connection without the need to be protected
- mounting onto PR/3 type rails - according to IEC 60715 Std., "TH/35" type

TECHNICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>function / type</th>
<th>rated cross-section (mm²)</th>
<th>connecting capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>feed-through</td>
<td>2.5</td>
<td>0.2 ÷ 4, 0.2 ÷ 4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>630 V / 24 A / A3</td>
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<td>–</td>
</tr>
</tbody>
</table>

UL, cUL pending

(approvals)

ACCESSORIES

- End sections: beige, blue
- Permanent cross connection (pre-assembled)
- Rated current carrying capacity of jumper: 250 mm
- Multiple common bar
- Shunting screw and sleeve
- Coloured partition: red, green, white
- Cross connection barrier: red
- Test plug socket
- Test plug
- Composite test plug
- Polishing element
- End section for composite test plug
- Numbering strip
- Warning plate: on adjacent terminal blocks
- Cover for cross-connection
- Marking tag: printed or blank
- End bracket

Mounting rail: according to IEC 60715 Std.

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