OTDC400 Side Operated versions

OTDC315...500E_ & OTDC250...400U_

Handle: OH_95_12_

1,2 Nm
11 lb.in

TORX T20
2,2 Nm
20 lb.in

360°

OTDC315/400/500_02

mm
in
OTDC315...500E_ & OTDC250...400U_

**Label**

**OZX**

- OTDC315E_  
  - OZXB 3  
  - OZXB 4  
  - OZXB 5  
  - OZXB 7L

- OTDC400E_  
  - OZXB 4  
  - OZXB 5  
  - OZXB 7L

- OTDC500E_  
  - OZXB 4

**OTDCS**

- OTDC4000S_  
- OTDC4000L_

**Note:**  
Always use counter torque when tightening terminals!

M10  30...44 Nm  266-390 lb.in  
M12  50...75 Nm  443-664 lb.in
Clearances per UL98

<table>
<thead>
<tr>
<th>Cable size</th>
<th>AWG</th>
<th>Minimum enclosure size or equivalent volume</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>Height 600 mm/24 in Width 700 mm/19 in Depth 200 mm/8 in</td>
</tr>
<tr>
<td></td>
<td>2/0</td>
<td>A 0 mm/0 in B 28 mm/1 in D 64 mm/2.5 in</td>
</tr>
</tbody>
</table>

Minimum distances to enclosure walls

Minimum distances to enclosure walls

OA_

Test contact

Test indication contact

1.2 kN 11 lb.in

NO: OA1G10 NC: OA3G01

Remove 10°
Barriers 69539 or shrouds must be used between poles on types OTDC250/320/400U_ and OTDC315/400/500E_.

Type for package of 2 barriers is OTDCB400/2.
Note:
OTDC400US22 with OEZXY97 alternative mounting bracket OEZKL104 must be used.

Note:
20...30 Nm  
177...265 lb.in

ABB Oy
Breakers and Switches
P.O. Box 622
FI-65101 Vaasa, Finland
Telephone +358 10 2211
Telefax +358 10 224 5708