

## C57.19.100 Bushing Application Guide Meeting Minutes

4/26/2021 Spring Virtual Meeting

Tommy Spitzer Chair

Jeff Benach Secretary

The meeting was called to order at 2:22 CST with xx people present, 19 members 16 guests with 4 requests for membership. Quorum was achieved.

After introductions, a request for patent disclosures was made and none were presented.

Motion to approve the Agenda by Dave Geibel, 2<sup>nd</sup> by Eric Wetherbee

Minutes from the Fall 2020 meeting minutes were approved by Eric Weatherbee, 2<sup>nd</sup> by David Stockton

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Review of the changes to the guide were posted by the chair. The Chair would like to get the changes reviewed so it can go to ballot by the next meeting.

Discussion was held on how to specify the temperature rating of bushings, some suggested that the guide should state that the bushing ratings should be rated by the bushing manufacturer. Others felt that the guide should state that bushings should be selected by choosing one that is rated 20% above the transformer over load rating.

Further discussion was held on whether this should apply to just OIP bushings.

Motion to adjourn by Fabian Durand Stacy, 2<sup>nd</sup> by Eric Weatherbee

The meeting was adjourned at 3:35 PM CST

Attendance:

1.Quorum

A.Member 19/44 ( 43%)

B.Guest 16/44 ( 36%)

C.Requesting Membership 4/44 ( 9%)

No Answer 5/44 ( 11%)

|  | A | B | C |
|--|---|---|---|
| -----  |   |   |   |
| Jeff Benach  | X |   |   |
| Timothy Raymond  |   | X |   |
| Diego Rincon   |   |   |   |
| Sebastien Riopel   | X |   |   |
| Bob Middleton  | X |   |   |
| Jacques Vanier   |   | X |   |
| William Boettger   |   | X |   |
| Gene Blackburn   | X |   |   |
| Toby Johnson   |   |   |   |
| <a href="mailto:yvermette@hubbell.com">yvermette@hubbell.com</a> | X |   |   |
| Devki Sharma   | X |   |   |

|                         |   |   |   |
|-------------------------|---|---|---|
| Tommy Spitzer           | X |   |   |
| Diego Robalino          |   | X |   |
| David Stockton          | X |   |   |
| Hugo Flores             |   | X |   |
| Troy Tanaka             |   | X |   |
| Juan Carlos Cruz Valdes |   | X |   |
| Barry Beaster           |   | X |   |
| Fabian Durand Stacy     |   |   |   |
| Andrea Glynn            |   |   |   |
| Susan                   |   | X |   |
| Mario Locarno           | X |   |   |
| Eric Schleismann        |   | X |   |
| ieee349200              | X |   |   |
| Loren Wagenaar          |   | X |   |
| Javier Del Rio          | X |   |   |
| Christopher Whitten     |   | X |   |
| Scott Digby             | X |   |   |
| Mubarak abbas           |   | X |   |
| Michael Hardin          | X |   |   |
| Tony Reiss              |   | X |   |
| Afshin Rezaei-Zare      |   |   | X |
| David Geibel            | X |   |   |
| Dan Schwartz            |   | X |   |
| Anthony Natale          | X |   |   |
| Eric Euvrard            |   | X |   |
| Shibao Zhang            | X |   |   |
| Orlando Giraldo         |   | X |   |
| Eric Weatherbee         | X |   |   |
| Thomas Hartmann         |   |   |   |
| Peter Werelius          |   | X |   |
| bruno mansuy            | X |   |   |
| Egon Kirchenmayer       | X |   |   |
| Kurt Kainerder          |   |   | X |