



## OBMW2.E101843 Magnet Wire - Component

[Page Bottom](#)

### Magnet Wire - Component

[See General Information for Magnet Wire - Component](#)

**DAHRENTRAD AB**

E101843

JONSLUND

SE-465 80 NOSSEBRO, SWEDEN

| Mtl<br>Dsg | Mark<br>Dsg | Coat Typ                      |                     | ANSI<br>Type | Temp<br>Class |
|------------|-------------|-------------------------------|---------------------|--------------|---------------|
|            |             | BC                            | OC                  |              |               |
| Datherm    | —           | Polyester-imide               | —                   | MW-30        | 180           |
| Damid      | —           | Polyester-imide               | Polyamide-imide     | MW-35        | 200           |
| Dasol      | —           | Polyurethane                  | —                   | MW-79        | 155           |
| Damidbond  | —           | Polyester-imide               | Polyamide-imide/    | @            | 200           |
|            |             |                               | Aromatic Polyamide* | MW-102#      | 180           |
| Damid PE   | —           | Polyester                     | Polyamide-imide     | MW37         | 220           |
|            |             |                               |                     | MW35#        | 200           |
| Damid2     | —           | Polyester-imide               | Polyamide-imide     | MW37         | 220           |
|            |             |                               |                     | MW35#        | 200           |
| Damid CR   | —           | Theic-Modified Polyesterimide | Polyamideimide      | MW37         | 220           |

(\*) Self-bonding top coat.

@ Non-ANSI Type

# Additional consideration is needed before used in an insulation system thermal aging program because results of the evaluation of this magnet wire indicate a higher temperature classification than required for this ANSI type.

Marking: Company name and material designation or marked designation on package or reel.

[Last Updated](#) on 2008-09-24

[Questions?](#)

[Notice of Disclaimer](#)

[Page Top](#)

Copyright © 2009 Underwriters Laboratories Inc.®

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any

manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc." must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "Copyright © 2009 Underwriters Laboratories Inc. ®"

An independent organization working for a safer world with integrity, precision and knowledge.

