



## Alternate molding compound for MB and MT plastic case

**DESCRIPTION OF CHANGE:** Alternate molding compound for plastic cases for MB and MT bridge package. Products will be manufactured using either ACHMELITE J-1095 (existing) or EME5961 (new).

**CLASSIFICATION OF CHANGE:** Molding/Coating

**REASON FOR CHANGE:** Bill of materials harmonization.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** No change in form, fit, function of the device in customer's application.

**PRODUCT CATAGORY:** Diodes

### PART NUMBERS/SERIES/FAMILIES AFFECTED:

MB				
VS-26MB05A	VS-36MB05A	VS-61-0027	VS-82-0325	VS-82-2595
VS-26MB06	VS-36MB100A	VS-61-0044	VS-82-0326	VS-IA66
VS-26MB100A	VS-36MB10A	VS-61-0045	VS-82-0327	VS-IA66PBF
VS-26MB10A	VS-36MB120A	VS-61-0047	VS-82-0328	VS-IA67
VS-26MB120A	VS-36MB140A	VS-61-0049	VS-82-0430	VS-IA67PBF
VS-26MB140A	VS-36MB160A	VS-67-0509	VS-82-0472	VS-IB64
VS-26MB160A	VS-36MB20A	VS-82-0133	VS-82-0526	VS-IB64PBF
VS-26MB20A	VS-36MB40A	VS-82-0181	VS-82-0526	VS-IB70
VS-26MB40A	VS-36MB60A	VS-82-0205	VS-82-0553	VS-IB71A
VS-26MB60A	VS-36MB80A	VS-82-0323	VS-82-0553PBF	VS-IC46
VS-26MB80A	VS-61-0024	VS-82-0324	VS-82-2522	VS-IC46PBF
MT				
VS-26MT10	VS-36MT10	VS-36MT60	VS-61-0057	VS-82-0529
VS-26MT100	VS-36MT100	VS-36MT80	VS-82-0258	VS-82-2596
VS-26MT120	VS-36MT120	VS-61-0034	VS-82-0452	VS-82-2597
VS-26MT140	VS-36MT140	VS-61-0035	VS-82-0454	VS-82-2598
VS-26MT160	VS-36MT160	VS-61-0036	VS-82-0524	VS-82-2599
VS-26MT20	VS-36MT20	VS-61-0037	VS-82-0525	VS-IB72
VS-26MT40	VS-36MT40	VS-61-0039	VS-82-0527	VS-S1741
VS-26MT60	VS-36MT5	VS-61-0054	VS-82-0528	VS-S1788
VS-26MT80				

*Additional part numbers released in MB and MT packages after the effective date of this PCN will be covered by this announcement.*

Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 [www.vishay.com](http://www.vishay.com)

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT

**VISHAY BRAND(s):** Vishay Semiconductors

**TIME SCHEDULE:** Starting from November 1, 2020 Vishay will add the new mold compound and the customer may receive products manufactured with both mold compounds.

**SAMPLE AVAILABILITY:** Samples available upon request

**PRODUCT IDENTIFICATION:** N/A

**QUALIFICATION DATA:** Available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer written concerns before October 31, 2020 or as specified by contract**

**ISSUED BY:** Fabio Modaro, Vishay Diodes Product Marketing  
e-mail: [fabio.modaro@vishay.com](mailto:fabio.modaro@vishay.com)

**For further information, please contact your regional Vishay office**

**CONTACT INFORMATION:**

**The Americas**  
Vishay Semiconductors  
150 Motor Parkway, Suite 101E  
Hauppauge, NY11788 USA  
Phone : 631 300 3816  
Fax : 631 300 3843  
[Diodes-Americas@vishay.com](mailto:Diodes-Americas@vishay.com)

**Europe**  
Vishay Semiconductors  
Theresienstrasse 2  
D-74072 Heilbronn, Germany  
Phone: + 49 7131 7498 656 (715)  
Fax: + 49 7131 67 2938  
[Diodes-Europe@vishay.com](mailto:Diodes-Europe@vishay.com)

**Asia**  
Vishay Semiconductors  
15D, Sun Tong Infoport Plaza  
55 Huai Hai West Road  
Shanghai, Cina  
Phone: + 86 138 1787 2112  
Fax: + 86 21 5258 7979  
[Diodes-Asia@vishay.com](mailto:Diodes-Asia@vishay.com)

Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 [www.vishay.com](http://www.vishay.com)

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT