Product Termination Notification

Product Group: DBR/Tuesday September 29, 2026/PTN-DBR-00020-2026-REV-0

Product Discontinuation: MS1 .... EN803 E8 Lead (Pb)-Bearing Thin Film MINI-MELF Resistors With Established Reliability

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Americas
One Greenwich Place
-
Shelton CT United States 06484
Phone: +1-402-563-6866
Fax: +1-402-563-6296
business-americas@vishay.com

Europe

Vishay Electronic GmbH
Dr.-Felix-Zandmann-Platz 1
-
Selb Germany 95100
Phone: +49-9287-71-0
Fax: +49-9287-70435
business-europe@vishay.com

Asia

Vishay Intertechnology Asia Pte. Ltd.
37A Tampines Street 92
#07-01
Singapore Singapore 528886
Phone: +65-6788-6668
Fax: +65-6788-0988
business-asia@vishay.com

Description of Change: Below mentioned Lead (Pb)-Bearing Thin Film MINI-MELF Resistors With Established Reliability will be discontinued

Reason for Change: Unviable manufacturing due to low demand.

Expected Influence on Quality/Reliability/Performance: N/A

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Draloric

Time Schedule:

Last Time Buy Date: Sunday March 28, 2027

Last Time Ship Date: Friday September 24, 2027

Sample Availability: N/A

Product Identification: N/A

Qualification Data: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Friday October 23, 2026 or as specified by contract.

Issued By: Wolf Maibom, wolf.maibom@vishay.com

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWC1000FB100	MS1CECCWC1000FB300	MS1CECCWC1001FB100	MS1CECCWC1001FB300	MS1CECCWC1002FB100
MS1CECCWC1002FB300	MS1CECCWC1003FB100	MS1CECCWC1003FB300	MS1CECCWC1004FB100	MS1CECCWC1004FB300
MS1CECCWC1008FB100	MS1CECCWC1008FB300	MS1CECCWC1009FB100	MS1CECCWC1009FB300	MS1CECCWC1020FB100
MS1CECCWC1020FB300	MS1CECCWC1021FB100	MS1CECCWC1021FB300	MS1CECCWC1022FB100	MS1CECCWC1022FB300
MS1CECCWC1023FB100	MS1CECCWC1023FB300	MS1CECCWC1024FB100	MS1CECCWC1024FB300	MS1CECCWC1028FB100
MS1CECCWC1028FB300	MS1CECCWC1029FB100	MS1CECCWC1029FB300	MS1CECCWC1050FB100	MS1CECCWC1050FB300
MS1CECCWC1051FB100	MS1CECCWC1051FB300	MS1CECCWC1052FB100	MS1CECCWC1052FB300	MS1CECCWC1053FB100
MS1CECCWC1053FB300	MS1CECCWC1054FB100	MS1CECCWC1054FB300	MS1CECCWC1058FB100	MS1CECCWC1058FB300
MS1CECCWC1059FB100	MS1CECCWC1059FB300	MS1CECCWC1070FB100	MS1CECCWC1070FB300	MS1CECCWC1071FB100
MS1CECCWC1071FB300	MS1CECCWC1072FB100	MS1CECCWC1072FB300	MS1CECCWC1073FB100	MS1CECCWC1073FB300
MS1CECCWC1074FB100	MS1CECCWC1074FB300	MS1CECCWC1078FB100	MS1CECCWC1078FB300	MS1CECCWC1079FB100
MS1CECCWC1079FB300	MS1CECCWC1100FB100	MS1CECCWC1100FB300	MS1CECCWC1101FB100	MS1CECCWC1101FB300
MS1CECCWC1102FB100	MS1CECCWC1102FB300	MS1CECCWC1103FB100	MS1CECCWC1103FB300	MS1CECCWC1104FB100
MS1CECCWC1104FB300	MS1CECCWC1108FB100	MS1CECCWC1108FB300	MS1CECCWC1109FB100	MS1CECCWC1109FB300
MS1CECCWC1130FB100	MS1CECCWC1130FB300	MS1CECCWC1131FB100	MS1CECCWC1131FB300	MS1CECCWC1132FB100
MS1CECCWC1132FB300	MS1CECCWC1133FB100	MS1CECCWC1133FB300	MS1CECCWC1134FB100	MS1CECCWC1134FB300
MS1CECCWC1138FB100	MS1CECCWC1138FB300	MS1CECCWC1139FB100	MS1CECCWC1139FB300	MS1CECCWC1150FB100
MS1CECCWC1150FB300	MS1CECCWC1151FB100	MS1CECCWC1151FB300	MS1CECCWC1152FB100	MS1CECCWC1152FB300
MS1CECCWC1153FB100	MS1CECCWC1153FB300	MS1CECCWC1154FB100	MS1CECCWC1154FB300	MS1CECCWC1158FB100
MS1CECCWC1158FB300	MS1CECCWC1159FB100	MS1CECCWC1159FB300	MS1CECCWC1180FB100	MS1CECCWC1180FB300
MS1CECCWC1181FB100	MS1CECCWC1181FB300	MS1CECCWC1182FB100	MS1CECCWC1182FB300	MS1CECCWC1183FB100
MS1CECCWC1183FB300	MS1CECCWC1184FB100	MS1CECCWC1184FB300	MS1CECCWC1188FB100	MS1CECCWC1188FB300
MS1CECCWC1189FB100	MS1CECCWC1189FB300	MS1CECCWC1210FB100	MS1CECCWC1210FB300	MS1CECCWC1211FB100
MS1CECCWC1211FB300	MS1CECCWC1212FB100	MS1CECCWC1212FB300	MS1CECCWC1213FB100	MS1CECCWC1213FB300
MS1CECCWC1214FB100	MS1CECCWC1214FB300	MS1CECCWC1218FB100	MS1CECCWC1218FB300	MS1CECCWC1219FB100
MS1CECCWC1219FB300	MS1CECCWC1240FB100	MS1CECCWC1240FB300	MS1CECCWC1241FB100	MS1CECCWC1241FB300
MS1CECCWC1242FB100	MS1CECCWC1242FB300	MS1CECCWC1243FB100	MS1CECCWC1243FB300	MS1CECCWC1244FB100
MS1CECCWC1244FB300	MS1CECCWC1248FB100	MS1CECCWC1248FB300	MS1CECCWC1249FB100	MS1CECCWC1249FB300
MS1CECCWC1270FB100	MS1CECCWC1270FB300	MS1CECCWC1271FB100	MS1CECCWC1271FB300	MS1CECCWC1272FB100
MS1CECCWC1272FB300	MS1CECCWC1273FB100	MS1CECCWC1273FB300	MS1CECCWC1274FB100	MS1CECCWC1274FB300
MS1CECCWC1278FB100	MS1CECCWC1278FB300	MS1CECCWC1279FB100	MS1CECCWC1279FB300	MS1CECCWC1300FB100
MS1CECCWC1300FB300	MS1CECCWC1301FB100	MS1CECCWC1301FB300	MS1CECCWC1302FB100	MS1CECCWC1302FB300
MS1CECCWC1303FB100	MS1CECCWC1303FB300	MS1CECCWC1304FB100	MS1CECCWC1304FB300	MS1CECCWC1308FB100
MS1CECCWC1308FB300	MS1CECCWC1309FB100	MS1CECCWC1309FB300	MS1CECCWC1330FB100	MS1CECCWC1330FB300
MS1CECCWC1331FB100	MS1CECCWC1331FB300	MS1CECCWC1332FB100	MS1CECCWC1332FB300	MS1CECCWC1333FB100
MS1CECCWC1333FB300	MS1CECCWC1334FB100	MS1CECCWC1334FB300	MS1CECCWC1338FB100	MS1CECCWC1338FB300
MS1CECCWC1339FB100	MS1CECCWC1339FB300	MS1CECCWC1370FB100	MS1CECCWC1370FB300	MS1CECCWC1371FB100
MS1CECCWC1371FB300	MS1CECCWC1372FB100	MS1CECCWC1372FB300	MS1CECCWC1373FB100	MS1CECCWC1373FB300
MS1CECCWC1374FB100	MS1CECCWC1374FB300	MS1CECCWC1378FB100	MS1CECCWC1378FB300	MS1CECCWC1379FB100
MS1CECCWC1379FB300	MS1CECCWC1400FB100	MS1CECCWC1400FB300	MS1CECCWC1401FB100	MS1CECCWC1401FB300
MS1CECCWC1402FB100	MS1CECCWC1402FB300	MS1CECCWC1403FB100	MS1CECCWC1403FB300	MS1CECCWC1404FB100
MS1CECCWC1404FB300	MS1CECCWC1408FB100	MS1CECCWC1408FB300	MS1CECCWC1409FB100	MS1CECCWC1409FB300
MS1CECCWC1430FB100	MS1CECCWC1430FB300	MS1CECCWC1431FB100	MS1CECCWC1431FB300	MS1CECCWC1432FB100
MS1CECCWC1432FB300	MS1CECCWC1433FB100	MS1CECCWC1433FB300	MS1CECCWC1434FB100	MS1CECCWC1434FB300
MS1CECCWC1438FB100	MS1CECCWC1438FB300	MS1CECCWC1439FB100	MS1CECCWC1439FB300	MS1CECCWC1470FB100
MS1CECCWC1470FB300	MS1CECCWC1471FB100	MS1CECCWC1471FB300	MS1CECCWC1472FB100	MS1CECCWC1472FB300
MS1CECCWC1473FB100	MS1CECCWC1473FB300	MS1CECCWC1474FB100	MS1CECCWC1474FB300	MS1CECCWC1478FB100
MS1CECCWC1478FB300	MS1CECCWC1479FB100	MS1CECCWC1479FB300	MS1CECCWC1500FB100	MS1CECCWC1500FB300
MS1CECCWC1501FB100	MS1CECCWC1501FB300	MS1CECCWC1502FB100	MS1CECCWC1502FB300	MS1CECCWC1503FB100
MS1CECCWC1503FB300	MS1CECCWC1504FB100	MS1CECCWC1504FB300	MS1CECCWC1508FB100	MS1CECCWC1508FB300
MS1CECCWC1509FB100	MS1CECCWC1509FB300	MS1CECCWC1540FB100	MS1CECCWC1540FB300	MS1CECCWC1541FB100
MS1CECCWC1541FB300	MS1CECCWC1542FB100	MS1CECCWC1542FB300	MS1CECCWC1543FB100	MS1CECCWC1543FB300
MS1CECCWC1544FB100	MS1CECCWC1544FB300	MS1CECCWC1548FB100	MS1CECCWC1548FB300	MS1CECCWC1549FB100
MS1CECCWC1549FB300	MS1CECCWC1580FB100	MS1CECCWC1580FB300	MS1CECCWC1581FB100	MS1CECCWC1581FB300
MS1CECCWC1582FB100	MS1CECCWC1582FB300	MS1CECCWC1583FB100	MS1CECCWC1583FB300	MS1CECCWC1584FB100
MS1CECCWC1584FB300	MS1CECCWC1588FB100	MS1CECCWC1588FB300	MS1CECCWC1589FB100	MS1CECCWC1589FB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWC1620FB100	MS1CECCWC1620FB300	MS1CECCWC1621FB100	MS1CECCWC1621FB300	MS1CECCWC1622FB100
MS1CECCWC1622FB300	MS1CECCWC1623FB100	MS1CECCWC1623FB300	MS1CECCWC1624FB100	MS1CECCWC1624FB300
MS1CECCWC1628FB100	MS1CECCWC1628FB300	MS1CECCWC1629FB100	MS1CECCWC1629FB300	MS1CECCWC1650FB100
MS1CECCWC1650FB300	MS1CECCWC1651FB100	MS1CECCWC1651FB300	MS1CECCWC1652FB100	MS1CECCWC1652FB300
MS1CECCWC1653FB100	MS1CECCWC1653FB300	MS1CECCWC1654FB100	MS1CECCWC1654FB300	MS1CECCWC1658FB100
MS1CECCWC1658FB300	MS1CECCWC1659FB100	MS1CECCWC1659FB300	MS1CECCWC1690FB100	MS1CECCWC1690FB300
MS1CECCWC1691FB100	MS1CECCWC1691FB300	MS1CECCWC1692FB100	MS1CECCWC1692FB300	MS1CECCWC1693FB100
MS1CECCWC1693FB300	MS1CECCWC1694FB100	MS1CECCWC1694FB300	MS1CECCWC1698FB100	MS1CECCWC1698FB300
MS1CECCWC1699FB100	MS1CECCWC1699FB300	MS1CECCWC1740FB100	MS1CECCWC1740FB300	MS1CECCWC1741FB100
MS1CECCWC1741FB300	MS1CECCWC1742FB100	MS1CECCWC1742FB300	MS1CECCWC1743FB100	MS1CECCWC1743FB300
MS1CECCWC1744FB100	MS1CECCWC1744FB300	MS1CECCWC1748FB100	MS1CECCWC1748FB300	MS1CECCWC1749FB100
MS1CECCWC1749FB300	MS1CECCWC1780FB100	MS1CECCWC1780FB300	MS1CECCWC1781FB100	MS1CECCWC1781FB300
MS1CECCWC1782FB100	MS1CECCWC1782FB300	MS1CECCWC1783FB100	MS1CECCWC1783FB300	MS1CECCWC1784FB100
MS1CECCWC1784FB300	MS1CECCWC1788FB100	MS1CECCWC1788FB300	MS1CECCWC1789FB100	MS1CECCWC1789FB300
MS1CECCWC1820FB100	MS1CECCWC1820FB300	MS1CECCWC1821FB100	MS1CECCWC1821FB300	MS1CECCWC1822FB100
MS1CECCWC1822FB300	MS1CECCWC1823FB100	MS1CECCWC1823FB300	MS1CECCWC1824FB100	MS1CECCWC1824FB300
MS1CECCWC1828FB100	MS1CECCWC1828FB300	MS1CECCWC1829FB100	MS1CECCWC1829FB300	MS1CECCWC1870FB100
MS1CECCWC1870FB300	MS1CECCWC1871FB100	MS1CECCWC1871FB300	MS1CECCWC1872FB100	MS1CECCWC1872FB300
MS1CECCWC1873FB100	MS1CECCWC1873FB300	MS1CECCWC1874FB100	MS1CECCWC1874FB300	MS1CECCWC1878FB100
MS1CECCWC1878FB300	MS1CECCWC1879FB100	MS1CECCWC1879FB300	MS1CECCWC1910FB100	MS1CECCWC1910FB300
MS1CECCWC1911FB100	MS1CECCWC1911FB300	MS1CECCWC1912FB100	MS1CECCWC1912FB300	MS1CECCWC1913FB100
MS1CECCWC1913FB300	MS1CECCWC1914FB100	MS1CECCWC1914FB300	MS1CECCWC1918FB100	MS1CECCWC1918FB300
MS1CECCWC1919FB100	MS1CECCWC1919FB300	MS1CECCWC1960FB100	MS1CECCWC1960FB300	MS1CECCWC1961FB100
MS1CECCWC1961FB300	MS1CECCWC1962FB100	MS1CECCWC1962FB300	MS1CECCWC1963FB100	MS1CECCWC1963FB300
MS1CECCWC1964FB100	MS1CECCWC1964FB300	MS1CECCWC1968FB100	MS1CECCWC1968FB300	MS1CECCWC1969FB100
MS1CECCWC1969FB300	MS1CECCWC2000FB100	MS1CECCWC2000FB300	MS1CECCWC2001FB100	MS1CECCWC2001FB300
MS1CECCWC2002FB100	MS1CECCWC2002FB300	MS1CECCWC2003FB100	MS1CECCWC2003FB300	MS1CECCWC2004FB100
MS1CECCWC2004FB300	MS1CECCWC2008FB100	MS1CECCWC2008FB300	MS1CECCWC2009FB100	MS1CECCWC2009FB300
MS1CECCWC2050FB100	MS1CECCWC2050FB300	MS1CECCWC2051FB100	MS1CECCWC2051FB300	MS1CECCWC2052FB100
MS1CECCWC2052FB300	MS1CECCWC2053FB100	MS1CECCWC2053FB300	MS1CECCWC2054FB100	MS1CECCWC2054FB300
MS1CECCWC2058FB100	MS1CECCWC2058FB300	MS1CECCWC2059FB100	MS1CECCWC2059FB300	MS1CECCWC2100FB100
MS1CECCWC2100FB300	MS1CECCWC2101FB100	MS1CECCWC2101FB300	MS1CECCWC2102FB100	MS1CECCWC2102FB300
MS1CECCWC2103FB100	MS1CECCWC2103FB300	MS1CECCWC2104FB100	MS1CECCWC2104FB300	MS1CECCWC2108FB100
MS1CECCWC2108FB300	MS1CECCWC2109FB100	MS1CECCWC2109FB300	MS1CECCWC2150FB100	MS1CECCWC2150FB300
MS1CECCWC2151FB100	MS1CECCWC2151FB300	MS1CECCWC2152FB100	MS1CECCWC2152FB300	MS1CECCWC2153FB100
MS1CECCWC2153FB300	MS1CECCWC2154FB100	MS1CECCWC2154FB300	MS1CECCWC2158FB100	MS1CECCWC2158FB300
MS1CECCWC2159FB100	MS1CECCWC2159FB300	MS1CECCWC2210FB100	MS1CECCWC2210FB300	MS1CECCWC2211FB100
MS1CECCWC2211FB300	MS1CECCWC2212FB100	MS1CECCWC2212FB300	MS1CECCWC2213FB100	MS1CECCWC2213FB300
MS1CECCWC2214FB100	MS1CECCWC2214FB300	MS1CECCWC2218FB100	MS1CECCWC2218FB300	MS1CECCWC2219FB100
MS1CECCWC2219FB300	MS1CECCWC2260FB100	MS1CECCWC2260FB300	MS1CECCWC2261FB100	MS1CECCWC2261FB300
MS1CECCWC2262FB100	MS1CECCWC2262FB300	MS1CECCWC2263FB100	MS1CECCWC2263FB300	MS1CECCWC2268FB100
MS1CECCWC2268FB300	MS1CECCWC2269FB100	MS1CECCWC2269FB300	MS1CECCWC2320FB100	MS1CECCWC2320FB300
MS1CECCWC2321FB100	MS1CECCWC2321FB300	MS1CECCWC2322FB100	MS1CECCWC2322FB300	MS1CECCWC2323FB100
MS1CECCWC2323FB300	MS1CECCWC2328FB100	MS1CECCWC2328FB300	MS1CECCWC2329FB100	MS1CECCWC2329FB300
MS1CECCWC2370FB100	MS1CECCWC2370FB300	MS1CECCWC2371FB100	MS1CECCWC2371FB300	MS1CECCWC2372FB100
MS1CECCWC2372FB300	MS1CECCWC2373FB100	MS1CECCWC2373FB300	MS1CECCWC2378FB100	MS1CECCWC2378FB300
MS1CECCWC2379FB100	MS1CECCWC2379FB300	MS1CECCWC2430FB100	MS1CECCWC2430FB300	MS1CECCWC2431FB100
MS1CECCWC2431FB300	MS1CECCWC2432FB100	MS1CECCWC2432FB300	MS1CECCWC2433FB100	MS1CECCWC2433FB300
MS1CECCWC2438FB100	MS1CECCWC2438FB300	MS1CECCWC2439FB100	MS1CECCWC2439FB300	MS1CECCWC2490FB100
MS1CECCWC2490FB300	MS1CECCWC2491FB100	MS1CECCWC2491FB300	MS1CECCWC2492FB100	MS1CECCWC2492FB300
MS1CECCWC2493FB100	MS1CECCWC2493FB300	MS1CECCWC2498FB100	MS1CECCWC2498FB300	MS1CECCWC2499FB100
MS1CECCWC2499FB300	MS1CECCWC2550FB100	MS1CECCWC2550FB300	MS1CECCWC2551FB100	MS1CECCWC2551FB300
MS1CECCWC2552FB100	MS1CECCWC2552FB300	MS1CECCWC2553FB100	MS1CECCWC2553FB300	MS1CECCWC2558FB100
MS1CECCWC2558FB300	MS1CECCWC2559FB100	MS1CECCWC2559FB300	MS1CECCWC2610FB100	MS1CECCWC2610FB300
MS1CECCWC2611FB100	MS1CECCWC2611FB300	MS1CECCWC2612FB100	MS1CECCWC2612FB300	MS1CECCWC2613FB100
MS1CECCWC2613FB300	MS1CECCWC2618FB100	MS1CECCWC2618FB300	MS1CECCWC2619FB100	MS1CECCWC2619FB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWC2670FB100	MS1CECCWC2670FB300	MS1CECCWC2671FB100	MS1CECCWC2671FB300	MS1CECCWC2672FB100
MS1CECCWC2672FB300	MS1CECCWC2673FB100	MS1CECCWC2673FB300	MS1CECCWC2678FB100	MS1CECCWC2678FB300
MS1CECCWC2679FB100	MS1CECCWC2679FB300	MS1CECCWC2740FB100	MS1CECCWC2740FB300	MS1CECCWC2741FB100
MS1CECCWC2741FB300	MS1CECCWC2742FB100	MS1CECCWC2742FB300	MS1CECCWC2743FB100	MS1CECCWC2743FB300
MS1CECCWC2748FB100	MS1CECCWC2748FB300	MS1CECCWC2749FB100	MS1CECCWC2749FB300	MS1CECCWC2800FB100
MS1CECCWC2800FB300	MS1CECCWC2801FB100	MS1CECCWC2801FB300	MS1CECCWC2802FB100	MS1CECCWC2802FB300
MS1CECCWC2803FB100	MS1CECCWC2803FB300	MS1CECCWC2808FB100	MS1CECCWC2808FB300	MS1CECCWC2809FB100
MS1CECCWC2809FB300	MS1CECCWC2870FB100	MS1CECCWC2870FB300	MS1CECCWC2871FB100	MS1CECCWC2871FB300
MS1CECCWC2872FB100	MS1CECCWC2872FB300	MS1CECCWC2873FB100	MS1CECCWC2873FB300	MS1CECCWC2878FB100
MS1CECCWC2878FB300	MS1CECCWC2879FB100	MS1CECCWC2879FB300	MS1CECCWC2940FB100	MS1CECCWC2940FB300
MS1CECCWC2941FB100	MS1CECCWC2941FB300	MS1CECCWC2942FB100	MS1CECCWC2942FB300	MS1CECCWC2943FB100
MS1CECCWC2943FB300	MS1CECCWC2948FB100	MS1CECCWC2948FB300	MS1CECCWC2949FB100	MS1CECCWC2949FB300
MS1CECCWC3010FB100	MS1CECCWC3010FB300	MS1CECCWC3011FB100	MS1CECCWC3011FB300	MS1CECCWC3012FB100
MS1CECCWC3012FB300	MS1CECCWC3013FB100	MS1CECCWC3013FB300	MS1CECCWC3018FB100	MS1CECCWC3018FB300
MS1CECCWC3019FB100	MS1CECCWC3019FB300	MS1CECCWC3090FB100	MS1CECCWC3090FB300	MS1CECCWC3091FB100
MS1CECCWC3091FB300	MS1CECCWC3092FB100	MS1CECCWC3092FB300	MS1CECCWC3093FB100	MS1CECCWC3093FB300
MS1CECCWC3098FB100	MS1CECCWC3098FB300	MS1CECCWC3099FB100	MS1CECCWC3099FB300	MS1CECCWC3160FB100
MS1CECCWC3160FB300	MS1CECCWC3161FB100	MS1CECCWC3161FB300	MS1CECCWC3162FB100	MS1CECCWC3162FB300
MS1CECCWC3163FB100	MS1CECCWC3163FB300	MS1CECCWC3168FB100	MS1CECCWC3168FB300	MS1CECCWC3169FB100
MS1CECCWC3169FB300	MS1CECCWC3240FB100	MS1CECCWC3240FB300	MS1CECCWC3241FB100	MS1CECCWC3241FB300
MS1CECCWC3242FB100	MS1CECCWC3242FB300	MS1CECCWC3243FB100	MS1CECCWC3243FB300	MS1CECCWC3248FB100
MS1CECCWC3248FB300	MS1CECCWC3249FB100	MS1CECCWC3249FB300	MS1CECCWC3320FB100	MS1CECCWC3320FB300
MS1CECCWC3321FB100	MS1CECCWC3321FB300	MS1CECCWC3322FB100	MS1CECCWC3322FB300	MS1CECCWC3323FB100
MS1CECCWC3323FB300	MS1CECCWC3328FB100	MS1CECCWC3328FB300	MS1CECCWC3329FB100	MS1CECCWC3329FB300
MS1CECCWC3400FB100	MS1CECCWC3400FB300	MS1CECCWC3401FB100	MS1CECCWC3401FB300	MS1CECCWC3402FB100
MS1CECCWC3402FB300	MS1CECCWC3403FB100	MS1CECCWC3403FB300	MS1CECCWC3408FB100	MS1CECCWC3408FB300
MS1CECCWC3409FB100	MS1CECCWC3409FB300	MS1CECCWC3480FB100	MS1CECCWC3480FB300	MS1CECCWC3481FB100
MS1CECCWC3481FB300	MS1CECCWC3482FB100	MS1CECCWC3482FB300	MS1CECCWC3483FB100	MS1CECCWC3483FB300
MS1CECCWC3488FB100	MS1CECCWC3488FB300	MS1CECCWC3489FB100	MS1CECCWC3489FB300	MS1CECCWC3570FB100
MS1CECCWC3570FB300	MS1CECCWC3571FB100	MS1CECCWC3571FB300	MS1CECCWC3572FB100	MS1CECCWC3572FB300
MS1CECCWC3573FB100	MS1CECCWC3573FB300	MS1CECCWC3578FB100	MS1CECCWC3578FB300	MS1CECCWC3579FB100
MS1CECCWC3579FB300	MS1CECCWC3650FB100	MS1CECCWC3650FB300	MS1CECCWC3651FB100	MS1CECCWC3651FB300
MS1CECCWC3652FB100	MS1CECCWC3652FB300	MS1CECCWC3653FB100	MS1CECCWC3653FB300	MS1CECCWC3658FB100
MS1CECCWC3658FB300	MS1CECCWC3659FB100	MS1CECCWC3659FB300	MS1CECCWC3740FB100	MS1CECCWC3740FB300
MS1CECCWC3741FB100	MS1CECCWC3741FB300	MS1CECCWC3742FB100	MS1CECCWC3742FB300	MS1CECCWC3743FB100
MS1CECCWC3743FB300	MS1CECCWC3748FB100	MS1CECCWC3748FB300	MS1CECCWC3749FB100	MS1CECCWC3749FB300
MS1CECCWC3830FB100	MS1CECCWC3830FB300	MS1CECCWC3831FB100	MS1CECCWC3831FB300	MS1CECCWC3832FB100
MS1CECCWC3832FB300	MS1CECCWC3833FB100	MS1CECCWC3833FB300	MS1CECCWC3838FB100	MS1CECCWC3838FB300
MS1CECCWC3839FB100	MS1CECCWC3839FB300	MS1CECCWC3920FB100	MS1CECCWC3920FB300	MS1CECCWC3921FB100
MS1CECCWC3921FB300	MS1CECCWC3922FB100	MS1CECCWC3922FB300	MS1CECCWC3923FB100	MS1CECCWC3923FB300
MS1CECCWC3928FB100	MS1CECCWC3928FB300	MS1CECCWC3929FB100	MS1CECCWC3929FB300	MS1CECCWC4020FB100
MS1CECCWC4020FB300	MS1CECCWC4021FB100	MS1CECCWC4021FB300	MS1CECCWC4022FB100	MS1CECCWC4022FB300
MS1CECCWC4023FB100	MS1CECCWC4023FB300	MS1CECCWC4028FB100	MS1CECCWC4028FB300	MS1CECCWC4029FB100
MS1CECCWC4029FB300	MS1CECCWC4120FB100	MS1CECCWC4120FB300	MS1CECCWC4121FB100	MS1CECCWC4121FB300
MS1CECCWC4122FB100	MS1CECCWC4122FB300	MS1CECCWC4123FB100	MS1CECCWC4123FB300	MS1CECCWC4128FB100
MS1CECCWC4128FB300	MS1CECCWC4129FB100	MS1CECCWC4129FB300	MS1CECCWC4220FB100	MS1CECCWC4220FB300
MS1CECCWC4221FB100	MS1CECCWC4221FB300	MS1CECCWC4222FB100	MS1CECCWC4222FB300	MS1CECCWC4223FB100
MS1CECCWC4223FB300	MS1CECCWC4228FB100	MS1CECCWC4228FB300	MS1CECCWC4229FB100	MS1CECCWC4229FB300
MS1CECCWC4320FB100	MS1CECCWC4320FB300	MS1CECCWC4321FB100	MS1CECCWC4321FB300	MS1CECCWC4322FB100
MS1CECCWC4322FB300	MS1CECCWC4323FB100	MS1CECCWC4323FB300	MS1CECCWC4328FB100	MS1CECCWC4328FB300
MS1CECCWC4329FB100	MS1CECCWC4329FB300	MS1CECCWC4420FB100	MS1CECCWC4420FB300	MS1CECCWC4421FB100
MS1CECCWC4421FB300	MS1CECCWC4422FB100	MS1CECCWC4422FB300	MS1CECCWC4423FB100	MS1CECCWC4423FB300
MS1CECCWC4428FB100	MS1CECCWC4428FB300	MS1CECCWC4429FB100	MS1CECCWC4429FB300	MS1CECCWC4530FB100
MS1CECCWC4530FB300	MS1CECCWC4531FB100	MS1CECCWC4531FB300	MS1CECCWC4532FB100	MS1CECCWC4532FB300
MS1CECCWC4533FB100	MS1CECCWC4533FB300	MS1CECCWC4538FB100	MS1CECCWC4538FB300	MS1CECCWC4539FB100
MS1CECCWC4539FB300	MS1CECCWC4640FB100	MS1CECCWC4640FB300	MS1CECCWC4641FB100	MS1CECCWC4641FB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWC4642FB100	MS1CECCWC4642FB300	MS1CECCWC4643FB100	MS1CECCWC4643FB300	MS1CECCWC4648FB100
MS1CECCWC4648FB300	MS1CECCWC4649FB100	MS1CECCWC4649FB300	MS1CECCWC4750FB100	MS1CECCWC4750FB300
MS1CECCWC4751FB100	MS1CECCWC4751FB300	MS1CECCWC4752FB100	MS1CECCWC4752FB300	MS1CECCWC4753FB100
MS1CECCWC4753FB300	MS1CECCWC4758FB100	MS1CECCWC4758FB300	MS1CECCWC4759FB100	MS1CECCWC4759FB300
MS1CECCWC4870FB100	MS1CECCWC4870FB300	MS1CECCWC4871FB100	MS1CECCWC4871FB300	MS1CECCWC4872FB100
MS1CECCWC4872FB300	MS1CECCWC4873FB100	MS1CECCWC4873FB300	MS1CECCWC4878FB100	MS1CECCWC4878FB300
MS1CECCWC4879FB100	MS1CECCWC4879FB300	MS1CECCWC4990FB100	MS1CECCWC4990FB300	MS1CECCWC4991FB100
MS1CECCWC4991FB300	MS1CECCWC4992FB100	MS1CECCWC4992FB300	MS1CECCWC4993FB100	MS1CECCWC4993FB300
MS1CECCWC4998FB100	MS1CECCWC4998FB300	MS1CECCWC4999FB100	MS1CECCWC4999FB300	MS1CECCWC5110FB100
MS1CECCWC5110FB300	MS1CECCWC5111FB100	MS1CECCWC5111FB300	MS1CECCWC5112FB100	MS1CECCWC5112FB300
MS1CECCWC5113FB100	MS1CECCWC5113FB300	MS1CECCWC5118FB100	MS1CECCWC5118FB300	MS1CECCWC5119FB100
MS1CECCWC5119FB300	MS1CECCWC5230FB100	MS1CECCWC5230FB300	MS1CECCWC5231FB100	MS1CECCWC5231FB300
MS1CECCWC5232FB100	MS1CECCWC5232FB300	MS1CECCWC5233FB100	MS1CECCWC5233FB300	MS1CECCWC5238FB100
MS1CECCWC5238FB300	MS1CECCWC5239FB100	MS1CECCWC5239FB300	MS1CECCWC5360FB100	MS1CECCWC5360FB300
MS1CECCWC5361FB100	MS1CECCWC5361FB300	MS1CECCWC5362FB100	MS1CECCWC5362FB300	MS1CECCWC5363FB100
MS1CECCWC5363FB300	MS1CECCWC5368FB100	MS1CECCWC5368FB300	MS1CECCWC5369FB100	MS1CECCWC5369FB300
MS1CECCWC5490FB100	MS1CECCWC5490FB300	MS1CECCWC5491FB100	MS1CECCWC5491FB300	MS1CECCWC5492FB100
MS1CECCWC5492FB300	MS1CECCWC5493FB100	MS1CECCWC5493FB300	MS1CECCWC5498FB100	MS1CECCWC5498FB300
MS1CECCWC5499FB100	MS1CECCWC5499FB300	MS1CECCWC5620FB100	MS1CECCWC5620FB300	MS1CECCWC5621FB100
MS1CECCWC5621FB300	MS1CECCWC5622FB100	MS1CECCWC5622FB300	MS1CECCWC5623FB100	MS1CECCWC5623FB300
MS1CECCWC5628FB100	MS1CECCWC5628FB300	MS1CECCWC5629FB100	MS1CECCWC5629FB300	MS1CECCWC5760FB100
MS1CECCWC5760FB300	MS1CECCWC5761FB100	MS1CECCWC5761FB300	MS1CECCWC5762FB100	MS1CECCWC5762FB300
MS1CECCWC5763FB100	MS1CECCWC5763FB300	MS1CECCWC5768FB100	MS1CECCWC5768FB300	MS1CECCWC5769FB100
MS1CECCWC5769FB300	MS1CECCWC5900FB100	MS1CECCWC5900FB300	MS1CECCWC5901FB100	MS1CECCWC5901FB300
MS1CECCWC5902FB100	MS1CECCWC5902FB300	MS1CECCWC5903FB100	MS1CECCWC5903FB300	MS1CECCWC5908FB100
MS1CECCWC5908FB300	MS1CECCWC5909FB100	MS1CECCWC5909FB300	MS1CECCWC6040FB100	MS1CECCWC6040FB300
MS1CECCWC6041FB100	MS1CECCWC6041FB300	MS1CECCWC6042FB100	MS1CECCWC6042FB300	MS1CECCWC6043FB100
MS1CECCWC6043FB300	MS1CECCWC6048FB100	MS1CECCWC6048FB300	MS1CECCWC6049FB100	MS1CECCWC6049FB300
MS1CECCWC6190FB100	MS1CECCWC6190FB300	MS1CECCWC6191FB100	MS1CECCWC6191FB300	MS1CECCWC6192FB100
MS1CECCWC6192FB300	MS1CECCWC6193FB100	MS1CECCWC6193FB300	MS1CECCWC6198FB100	MS1CECCWC6198FB300
MS1CECCWC6199FB100	MS1CECCWC6199FB300	MS1CECCWC6340FB100	MS1CECCWC6340FB300	MS1CECCWC6341FB100
MS1CECCWC6341FB300	MS1CECCWC6342FB100	MS1CECCWC6342FB300	MS1CECCWC6343FB100	MS1CECCWC6343FB300
MS1CECCWC6348FB100	MS1CECCWC6348FB300	MS1CECCWC6349FB100	MS1CECCWC6349FB300	MS1CECCWC6490FB100
MS1CECCWC6490FB300	MS1CECCWC6491FB100	MS1CECCWC6491FB300	MS1CECCWC6492FB100	MS1CECCWC6492FB300
MS1CECCWC6493FB100	MS1CECCWC6493FB300	MS1CECCWC6498FB100	MS1CECCWC6498FB300	MS1CECCWC6499FB100
MS1CECCWC6499FB300	MS1CECCWC6650FB100	MS1CECCWC6650FB300	MS1CECCWC6651FB100	MS1CECCWC6651FB300
MS1CECCWC6652FB100	MS1CECCWC6652FB300	MS1CECCWC6653FB100	MS1CECCWC6653FB300	MS1CECCWC6658FB100
MS1CECCWC6658FB300	MS1CECCWC6659FB100	MS1CECCWC6659FB300	MS1CECCWC6810FB100	MS1CECCWC6810FB300
MS1CECCWC6811FB100	MS1CECCWC6811FB300	MS1CECCWC6812FB100	MS1CECCWC6812FB300	MS1CECCWC6813FB100
MS1CECCWC6813FB300	MS1CECCWC6818FB100	MS1CECCWC6818FB300	MS1CECCWC6819FB100	MS1CECCWC6819FB300
MS1CECCWC6980FB100	MS1CECCWC6980FB300	MS1CECCWC6981FB100	MS1CECCWC6981FB300	MS1CECCWC6982FB100
MS1CECCWC6982FB300	MS1CECCWC6983FB100	MS1CECCWC6983FB300	MS1CECCWC6988FB100	MS1CECCWC6988FB300
MS1CECCWC6989FB100	MS1CECCWC6989FB300	MS1CECCWC7150FB100	MS1CECCWC7150FB300	MS1CECCWC7151FB100
MS1CECCWC7151FB300	MS1CECCWC7152FB100	MS1CECCWC7152FB300	MS1CECCWC7153FB100	MS1CECCWC7153FB300
MS1CECCWC7158FB100	MS1CECCWC7158FB300	MS1CECCWC7159FB100	MS1CECCWC7159FB300	MS1CECCWC7320FB100
MS1CECCWC7320FB300	MS1CECCWC7321FB100	MS1CECCWC7321FB300	MS1CECCWC7322FB100	MS1CECCWC7322FB300
MS1CECCWC7323FB100	MS1CECCWC7323FB300	MS1CECCWC7328FB100	MS1CECCWC7328FB300	MS1CECCWC7329FB100
MS1CECCWC7329FB300	MS1CECCWC7500FB100	MS1CECCWC7500FB300	MS1CECCWC7501FB100	MS1CECCWC7501FB300
MS1CECCWC7502FB100	MS1CECCWC7502FB300	MS1CECCWC7503FB100	MS1CECCWC7503FB300	MS1CECCWC7508FB100
MS1CECCWC7508FB300	MS1CECCWC7509FB100	MS1CECCWC7509FB300	MS1CECCWC7680FB100	MS1CECCWC7680FB300
MS1CECCWC7681FB100	MS1CECCWC7681FB300	MS1CECCWC7682FB100	MS1CECCWC7682FB300	MS1CECCWC7683FB100
MS1CECCWC7683FB300	MS1CECCWC7688FB100	MS1CECCWC7688FB300	MS1CECCWC7689FB100	MS1CECCWC7689FB300
MS1CECCWC7870FB100	MS1CECCWC7870FB300	MS1CECCWC7871FB100	MS1CECCWC7871FB300	MS1CECCWC7872FB100
MS1CECCWC7872FB300	MS1CECCWC7873FB100	MS1CECCWC7873FB300	MS1CECCWC7878FB100	MS1CECCWC7878FB300
MS1CECCWC7879FB100	MS1CECCWC7879FB300	MS1CECCWC8060FB100	MS1CECCWC8060FB300	MS1CECCWC8061FB100
MS1CECCWC8061FB300	MS1CECCWC8062FB100	MS1CECCWC8062FB300	MS1CECCWC8063FB100	MS1CECCWC8063FB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWC8068FB100	MS1CECCWC8068FB300	MS1CECCWC8069FB100	MS1CECCWC8069FB300	MS1CECCWC8250FB100
MS1CECCWC8250FB300	MS1CECCWC8251FB100	MS1CECCWC8251FB300	MS1CECCWC8252FB100	MS1CECCWC8252FB300
MS1CECCWC8253FB100	MS1CECCWC8253FB300	MS1CECCWC8258FB100	MS1CECCWC8258FB300	MS1CECCWC8259FB100
MS1CECCWC8259FB300	MS1CECCWC8450FB100	MS1CECCWC8450FB300	MS1CECCWC8451FB100	MS1CECCWC8451FB300
MS1CECCWC8452FB100	MS1CECCWC8452FB300	MS1CECCWC8453FB100	MS1CECCWC8453FB300	MS1CECCWC8458FB100
MS1CECCWC8458FB300	MS1CECCWC8459FB100	MS1CECCWC8459FB300	MS1CECCWC8660FB100	MS1CECCWC8660FB300
MS1CECCWC8661FB100	MS1CECCWC8661FB300	MS1CECCWC8662FB100	MS1CECCWC8662FB300	MS1CECCWC8663FB100
MS1CECCWC8663FB300	MS1CECCWC8668FB100	MS1CECCWC8668FB300	MS1CECCWC8669FB100	MS1CECCWC8669FB300
MS1CECCWC8870FB100	MS1CECCWC8870FB300	MS1CECCWC8871FB100	MS1CECCWC8871FB300	MS1CECCWC8872FB100
MS1CECCWC8872FB300	MS1CECCWC8873FB100	MS1CECCWC8873FB300	MS1CECCWC8878FB100	MS1CECCWC8878FB300
MS1CECCWC8879FB100	MS1CECCWC8879FB300	MS1CECCWC9090FB100	MS1CECCWC9090FB300	MS1CECCWC9091FB100
MS1CECCWC9091FB300	MS1CECCWC9092FB100	MS1CECCWC9092FB300	MS1CECCWC9093FB100	MS1CECCWC9093FB300
MS1CECCWC9098FB100	MS1CECCWC9098FB300	MS1CECCWC9099FB100	MS1CECCWC9099FB300	MS1CECCWC9310FB100
MS1CECCWC9310FB300	MS1CECCWC9311FB100	MS1CECCWC9311FB300	MS1CECCWC9312FB100	MS1CECCWC9312FB300
MS1CECCWC9313FB100	MS1CECCWC9313FB300	MS1CECCWC9318FB100	MS1CECCWC9318FB300	MS1CECCWC9319FB100
MS1CECCWC9319FB300	MS1CECCWC9530FB100	MS1CECCWC9530FB300	MS1CECCWC9531FB100	MS1CECCWC9531FB300
MS1CECCWC9532FB100	MS1CECCWC9532FB300	MS1CECCWC9533FB100	MS1CECCWC9533FB300	MS1CECCWC9538FB100
MS1CECCWC9538FB300	MS1CECCWC9539FB100	MS1CECCWC9539FB300	MS1CECCWC9760FB100	MS1CECCWC9760FB300
MS1CECCWC9761FB100	MS1CECCWC9761FB300	MS1CECCWC9762FB100	MS1CECCWC9762FB300	MS1CECCWC9763FB100
MS1CECCWC9763FB300	MS1CECCWC9768FB100	MS1CECCWC9768FB300	MS1CECCWC9769FB100	MS1CECCWC9769FB300
MS1CECCWE1000BB100	MS1CECCWE1000BB300	MS1CECCWE1001BB100	MS1CECCWE1001BB300	MS1CECCWE1002BB100
MS1CECCWE1002BB300	MS1CECCWE1003BB100	MS1CECCWE1003BB300	MS1CECCWE1010BB100	MS1CECCWE1010BB300
MS1CECCWE1011BB100	MS1CECCWE1011BB300	MS1CECCWE1012BB100	MS1CECCWE1012BB300	MS1CECCWE1020BB100
MS1CECCWE1020BB300	MS1CECCWE1021BB100	MS1CECCWE1021BB300	MS1CECCWE1022BB100	MS1CECCWE1022BB300
MS1CECCWE1040BB100	MS1CECCWE1040BB300	MS1CECCWE1041BB100	MS1CECCWE1041BB300	MS1CECCWE1042BB100
MS1CECCWE1042BB300	MS1CECCWE1050BB100	MS1CECCWE1050BB300	MS1CECCWE1051BB100	MS1CECCWE1051BB300
MS1CECCWE1052BB100	MS1CECCWE1052BB300	MS1CECCWE1060BB100	MS1CECCWE1060BB300	MS1CECCWE1061BB100
MS1CECCWE1061BB300	MS1CECCWE1062BB100	MS1CECCWE1062BB300	MS1CECCWE1070BB100	MS1CECCWE1070BB300
MS1CECCWE1071BB100	MS1CECCWE1071BB300	MS1CECCWE1072BB100	MS1CECCWE1072BB300	MS1CECCWE1090BB100
MS1CECCWE1090BB300	MS1CECCWE1091BB100	MS1CECCWE1091BB300	MS1CECCWE1092BB100	MS1CECCWE1092BB300
MS1CECCWE1100BB100	MS1CECCWE1100BB300	MS1CECCWE1101BB100	MS1CECCWE1101BB300	MS1CECCWE1102BB100
MS1CECCWE1102BB300	MS1CECCWE1110BB100	MS1CECCWE1110BB300	MS1CECCWE1111BB100	MS1CECCWE1111BB300
MS1CECCWE1112BB100	MS1CECCWE1112BB300	MS1CECCWE1130BB100	MS1CECCWE1130BB300	MS1CECCWE1131BB100
MS1CECCWE1131BB300	MS1CECCWE1132BB100	MS1CECCWE1132BB300	MS1CECCWE1140BB100	MS1CECCWE1140BB300
MS1CECCWE1141BB100	MS1CECCWE1141BB300	MS1CECCWE1142BB100	MS1CECCWE1142BB300	MS1CECCWE1150BB100
MS1CECCWE1150BB300	MS1CECCWE1151BB100	MS1CECCWE1151BB300	MS1CECCWE1152BB100	MS1CECCWE1152BB300
MS1CECCWE1170BB100	MS1CECCWE1170BB300	MS1CECCWE1171BB100	MS1CECCWE1171BB300	MS1CECCWE1172BB100
MS1CECCWE1172BB300	MS1CECCWE1180BB100	MS1CECCWE1180BB300	MS1CECCWE1181BB100	MS1CECCWE1181BB300
MS1CECCWE1182BB100	MS1CECCWE1182BB300	MS1CECCWE1200BB100	MS1CECCWE1200BB300	MS1CECCWE1201BB100
MS1CECCWE1201BB300	MS1CECCWE1202BB100	MS1CECCWE1202BB300	MS1CECCWE1210BB100	MS1CECCWE1210BB300
MS1CECCWE1211BB100	MS1CECCWE1211BB300	MS1CECCWE1212BB100	MS1CECCWE1212BB300	MS1CECCWE1230BB100
MS1CECCWE1230BB300	MS1CECCWE1231BB100	MS1CECCWE1231BB300	MS1CECCWE1232BB100	MS1CECCWE1232BB300
MS1CECCWE1240BB100	MS1CECCWE1240BB300	MS1CECCWE1241BB100	MS1CECCWE1241BB300	MS1CECCWE1242BB100
MS1CECCWE1242BB300	MS1CECCWE1260BB100	MS1CECCWE1260BB300	MS1CECCWE1261BB100	MS1CECCWE1261BB300
MS1CECCWE1262BB100	MS1CECCWE1262BB300	MS1CECCWE1270BB100	MS1CECCWE1270BB300	MS1CECCWE1271BB100
MS1CECCWE1271BB300	MS1CECCWE1272BB100	MS1CECCWE1272BB300	MS1CECCWE1290BB100	MS1CECCWE1290BB300
MS1CECCWE1291BB100	MS1CECCWE1291BB300	MS1CECCWE1292BB100	MS1CECCWE1292BB300	MS1CECCWE1300BB100
MS1CECCWE1300BB300	MS1CECCWE1301BB100	MS1CECCWE1301BB300	MS1CECCWE1302BB100	MS1CECCWE1302BB300
MS1CECCWE1320BB100	MS1CECCWE1320BB300	MS1CECCWE1321BB100	MS1CECCWE1321BB300	MS1CECCWE1322BB100
MS1CECCWE1322BB300	MS1CECCWE1330BB100	MS1CECCWE1330BB300	MS1CECCWE1331BB100	MS1CECCWE1331BB300
MS1CECCWE1332BB100	MS1CECCWE1332BB300	MS1CECCWE1350BB100	MS1CECCWE1350BB300	MS1CECCWE1351BB100
MS1CECCWE1351BB300	MS1CECCWE1352BB100	MS1CECCWE1352BB300	MS1CECCWE1370BB100	MS1CECCWE1370BB300
MS1CECCWE1371BB100	MS1CECCWE1371BB300	MS1CECCWE1372BB100	MS1CECCWE1372BB300	MS1CECCWE1380BB100
MS1CECCWE1380BB300	MS1CECCWE1381BB100	MS1CECCWE1381BB300	MS1CECCWE1382BB100	MS1CECCWE1382BB300
MS1CECCWE1400BB100	MS1CECCWE1400BB300	MS1CECCWE1401BB100	MS1CECCWE1401BB300	MS1CECCWE1402BB100
MS1CECCWE1402BB300	MS1CECCWE1420BB100	MS1CECCWE1420BB300	MS1CECCWE1421BB100	MS1CECCWE1421BB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWE1422BB100	MS1CECCWE1422BB300	MS1CECCWE1430BB100	MS1CECCWE1430BB300	MS1CECCWE1431BB100
MS1CECCWE1431BB300	MS1CECCWE1432BB100	MS1CECCWE1432BB300	MS1CECCWE1450BB100	MS1CECCWE1450BB300
MS1CECCWE1451BB100	MS1CECCWE1451BB300	MS1CECCWE1452BB100	MS1CECCWE1452BB300	MS1CECCWE1470BB100
MS1CECCWE1470BB300	MS1CECCWE1471BB100	MS1CECCWE1471BB300	MS1CECCWE1472BB100	MS1CECCWE1472BB300
MS1CECCWE1490BB100	MS1CECCWE1490BB300	MS1CECCWE1491BB100	MS1CECCWE1491BB300	MS1CECCWE1492BB100
MS1CECCWE1492BB300	MS1CECCWE1500BB100	MS1CECCWE1500BB300	MS1CECCWE1501BB100	MS1CECCWE1501BB300
MS1CECCWE1502BB100	MS1CECCWE1502BB300	MS1CECCWE1520BB100	MS1CECCWE1520BB300	MS1CECCWE1521BB100
MS1CECCWE1521BB300	MS1CECCWE1522BB100	MS1CECCWE1522BB300	MS1CECCWE1540BB100	MS1CECCWE1540BB300
MS1CECCWE1541BB100	MS1CECCWE1541BB300	MS1CECCWE1542BB100	MS1CECCWE1542BB300	MS1CECCWE1560BB100
MS1CECCWE1560BB300	MS1CECCWE1561BB100	MS1CECCWE1561BB300	MS1CECCWE1562BB100	MS1CECCWE1562BB300
MS1CECCWE1580BB100	MS1CECCWE1580BB300	MS1CECCWE1581BB100	MS1CECCWE1581BB300	MS1CECCWE1582BB100
MS1CECCWE1582BB300	MS1CECCWE1600BB100	MS1CECCWE1600BB300	MS1CECCWE1601BB100	MS1CECCWE1601BB300
MS1CECCWE1602BB100	MS1CECCWE1602BB300	MS1CECCWE1620BB100	MS1CECCWE1620BB300	MS1CECCWE1621BB100
MS1CECCWE1621BB300	MS1CECCWE1622BB100	MS1CECCWE1622BB300	MS1CECCWE1640BB100	MS1CECCWE1640BB300
MS1CECCWE1641BB100	MS1CECCWE1641BB300	MS1CECCWE1642BB100	MS1CECCWE1642BB300	MS1CECCWE1650BB100
MS1CECCWE1650BB300	MS1CECCWE1651BB100	MS1CECCWE1651BB300	MS1CECCWE1652BB100	MS1CECCWE1652BB300
MS1CECCWE1670BB100	MS1CECCWE1670BB300	MS1CECCWE1671BB100	MS1CECCWE1671BB300	MS1CECCWE1672BB100
MS1CECCWE1672BB300	MS1CECCWE1690BB100	MS1CECCWE1690BB300	MS1CECCWE1691BB100	MS1CECCWE1691BB300
MS1CECCWE1692BB100	MS1CECCWE1692BB300	MS1CECCWE1720BB100	MS1CECCWE1720BB300	MS1CECCWE1721BB100
MS1CECCWE1721BB300	MS1CECCWE1722BB100	MS1CECCWE1722BB300	MS1CECCWE1740BB100	MS1CECCWE1740BB300
MS1CECCWE1741BB100	MS1CECCWE1741BB300	MS1CECCWE1742BB100	MS1CECCWE1742BB300	MS1CECCWE1760BB100
MS1CECCWE1760BB300	MS1CECCWE1761BB100	MS1CECCWE1761BB300	MS1CECCWE1762BB100	MS1CECCWE1762BB300
MS1CECCWE1780BB100	MS1CECCWE1780BB300	MS1CECCWE1781BB100	MS1CECCWE1781BB300	MS1CECCWE1782BB100
MS1CECCWE1782BB300	MS1CECCWE1800BB100	MS1CECCWE1800BB300	MS1CECCWE1801BB100	MS1CECCWE1801BB300
MS1CECCWE1802BB100	MS1CECCWE1802BB300	MS1CECCWE1820BB100	MS1CECCWE1820BB300	MS1CECCWE1821BB100
MS1CECCWE1821BB300	MS1CECCWE1822BB100	MS1CECCWE1822BB300	MS1CECCWE1840BB100	MS1CECCWE1840BB300
MS1CECCWE1841BB100	MS1CECCWE1841BB300	MS1CECCWE1842BB100	MS1CECCWE1842BB300	MS1CECCWE1870BB100
MS1CECCWE1870BB300	MS1CECCWE1871BB100	MS1CECCWE1871BB300	MS1CECCWE1872BB100	MS1CECCWE1872BB300
MS1CECCWE1890BB100	MS1CECCWE1890BB300	MS1CECCWE1891BB100	MS1CECCWE1891BB300	MS1CECCWE1892BB100
MS1CECCWE1892BB300	MS1CECCWE1910BB100	MS1CECCWE1910BB300	MS1CECCWE1911BB100	MS1CECCWE1911BB300
MS1CECCWE1912BB100	MS1CECCWE1912BB300	MS1CECCWE1930BB100	MS1CECCWE1930BB300	MS1CECCWE1931BB100
MS1CECCWE1931BB300	MS1CECCWE1932BB100	MS1CECCWE1932BB300	MS1CECCWE1960BB100	MS1CECCWE1960BB300
MS1CECCWE1961BB100	MS1CECCWE1961BB300	MS1CECCWE1962BB100	MS1CECCWE1962BB300	MS1CECCWE1980BB100
MS1CECCWE1980BB300	MS1CECCWE1981BB100	MS1CECCWE1981BB300	MS1CECCWE1982BB100	MS1CECCWE1982BB300
MS1CECCWE2000BB100	MS1CECCWE2000BB300	MS1CECCWE2001BB100	MS1CECCWE2001BB300	MS1CECCWE2002BB100
MS1CECCWE2002BB300	MS1CECCWE2030BB100	MS1CECCWE2030BB300	MS1CECCWE2031BB100	MS1CECCWE2031BB300
MS1CECCWE2032BB100	MS1CECCWE2032BB300	MS1CECCWE2050BB100	MS1CECCWE2050BB300	MS1CECCWE2051BB100
MS1CECCWE2051BB300	MS1CECCWE2052BB100	MS1CECCWE2052BB300	MS1CECCWE2080BB100	MS1CECCWE2080BB300
MS1CECCWE2081BB100	MS1CECCWE2081BB300	MS1CECCWE2082BB100	MS1CECCWE2082BB300	MS1CECCWE2100BB100
MS1CECCWE2100BB300	MS1CECCWE2101BB100	MS1CECCWE2101BB300	MS1CECCWE2102BB100	MS1CECCWE2102BB300
MS1CECCWE2130BB100	MS1CECCWE2130BB300	MS1CECCWE2131BB100	MS1CECCWE2131BB300	MS1CECCWE2132BB100
MS1CECCWE2132BB300	MS1CECCWE2150BB100	MS1CECCWE2150BB300	MS1CECCWE2151BB100	MS1CECCWE2151BB300
MS1CECCWE2152BB100	MS1CECCWE2152BB300	MS1CECCWE2180BB100	MS1CECCWE2180BB300	MS1CECCWE2181BB100
MS1CECCWE2181BB300	MS1CECCWE2182BB100	MS1CECCWE2182BB300	MS1CECCWE2210BB100	MS1CECCWE2210BB300
MS1CECCWE2211BB100	MS1CECCWE2211BB300	MS1CECCWE2212BB100	MS1CECCWE2212BB300	MS1CECCWE2230BB100
MS1CECCWE2230BB300	MS1CECCWE2231BB100	MS1CECCWE2231BB300	MS1CECCWE2232BB100	MS1CECCWE2232BB300
MS1CECCWE2260BB100	MS1CECCWE2260BB300	MS1CECCWE2261BB100	MS1CECCWE2261BB300	MS1CECCWE2262BB100
MS1CECCWE2262BB300	MS1CECCWE2290BB100	MS1CECCWE2290BB300	MS1CECCWE2291BB100	MS1CECCWE2291BB300
MS1CECCWE2292BB100	MS1CECCWE2292BB300	MS1CECCWE2320BB100	MS1CECCWE2320BB300	MS1CECCWE2321BB100
MS1CECCWE2321BB300	MS1CECCWE2322BB100	MS1CECCWE2322BB300	MS1CECCWE2340BB100	MS1CECCWE2340BB300
MS1CECCWE2341BB100	MS1CECCWE2341BB300	MS1CECCWE2342BB100	MS1CECCWE2342BB300	MS1CECCWE2370BB100
MS1CECCWE2370BB300	MS1CECCWE2371BB100	MS1CECCWE2371BB300	MS1CECCWE2372BB100	MS1CECCWE2372BB300
MS1CECCWE2400BB100	MS1CECCWE2400BB300	MS1CECCWE2401BB100	MS1CECCWE2401BB300	MS1CECCWE2402BB100
MS1CECCWE2402BB300	MS1CECCWE2430BB100	MS1CECCWE2430BB300	MS1CECCWE2431BB100	MS1CECCWE2431BB300
MS1CECCWE2432BB100	MS1CECCWE2432BB300	MS1CECCWE2460BB100	MS1CECCWE2460BB300	MS1CECCWE2461BB100
MS1CECCWE2461BB300	MS1CECCWE2462BB100	MS1CECCWE2462BB300	MS1CECCWE2490BB100	MS1CECCWE2490BB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWE2491BB100	MS1CECCWE2491BB300	MS1CECCWE2492BB100	MS1CECCWE2492BB300	MS1CECCWE2520BB100
MS1CECCWE2520BB300	MS1CECCWE2521BB100	MS1CECCWE2521BB300	MS1CECCWE2522BB100	MS1CECCWE2522BB300
MS1CECCWE2550BB100	MS1CECCWE2550BB300	MS1CECCWE2551BB100	MS1CECCWE2551BB300	MS1CECCWE2552BB100
MS1CECCWE2552BB300	MS1CECCWE2580BB100	MS1CECCWE2580BB300	MS1CECCWE2581BB100	MS1CECCWE2581BB300
MS1CECCWE2582BB100	MS1CECCWE2582BB300	MS1CECCWE2610BB100	MS1CECCWE2610BB300	MS1CECCWE2611BB100
MS1CECCWE2611BB300	MS1CECCWE2612BB100	MS1CECCWE2612BB300	MS1CECCWE2640BB100	MS1CECCWE2640BB300
MS1CECCWE2641BB100	MS1CECCWE2641BB300	MS1CECCWE2642BB100	MS1CECCWE2642BB300	MS1CECCWE2670BB100
MS1CECCWE2670BB300	MS1CECCWE2671BB100	MS1CECCWE2671BB300	MS1CECCWE2672BB100	MS1CECCWE2672BB300
MS1CECCWE2710BB100	MS1CECCWE2710BB300	MS1CECCWE2711BB100	MS1CECCWE2711BB300	MS1CECCWE2712BB100
MS1CECCWE2712BB300	MS1CECCWE2740BB100	MS1CECCWE2740BB300	MS1CECCWE2741BB100	MS1CECCWE2741BB300
MS1CECCWE2742BB100	MS1CECCWE2742BB300	MS1CECCWE2770BB100	MS1CECCWE2770BB300	MS1CECCWE2771BB100
MS1CECCWE2771BB300	MS1CECCWE2772BB100	MS1CECCWE2772BB300	MS1CECCWE2800BB100	MS1CECCWE2800BB300
MS1CECCWE2801BB100	MS1CECCWE2801BB300	MS1CECCWE2802BB100	MS1CECCWE2802BB300	MS1CECCWE2840BB100
MS1CECCWE2840BB300	MS1CECCWE2841BB100	MS1CECCWE2841BB300	MS1CECCWE2842BB100	MS1CECCWE2842BB300
MS1CECCWE2870BB100	MS1CECCWE2870BB300	MS1CECCWE2871BB100	MS1CECCWE2871BB300	MS1CECCWE2872BB100
MS1CECCWE2872BB300	MS1CECCWE2910BB100	MS1CECCWE2910BB300	MS1CECCWE2911BB100	MS1CECCWE2911BB300
MS1CECCWE2912BB100	MS1CECCWE2912BB300	MS1CECCWE2940BB100	MS1CECCWE2940BB300	MS1CECCWE2941BB100
MS1CECCWE2941BB300	MS1CECCWE2942BB100	MS1CECCWE2942BB300	MS1CECCWE2980BB100	MS1CECCWE2980BB300
MS1CECCWE2981BB100	MS1CECCWE2981BB300	MS1CECCWE2982BB100	MS1CECCWE2982BB300	MS1CECCWE3010BB100
MS1CECCWE3010BB300	MS1CECCWE3011BB100	MS1CECCWE3011BB300	MS1CECCWE3012BB100	MS1CECCWE3012BB300
MS1CECCWE3050BB100	MS1CECCWE3050BB300	MS1CECCWE3051BB100	MS1CECCWE3051BB300	MS1CECCWE3052BB100
MS1CECCWE3052BB300	MS1CECCWE3090BB100	MS1CECCWE3090BB300	MS1CECCWE3091BB100	MS1CECCWE3091BB300
MS1CECCWE3092BB100	MS1CECCWE3092BB300	MS1CECCWE3120BB100	MS1CECCWE3120BB300	MS1CECCWE3121BB100
MS1CECCWE3121BB300	MS1CECCWE3122BB100	MS1CECCWE3122BB300	MS1CECCWE3160BB100	MS1CECCWE3160BB300
MS1CECCWE3161BB100	MS1CECCWE3161BB300	MS1CECCWE3162BB100	MS1CECCWE3162BB300	MS1CECCWE3200BB100
MS1CECCWE3200BB300	MS1CECCWE3201BB100	MS1CECCWE3201BB300	MS1CECCWE3202BB100	MS1CECCWE3202BB300
MS1CECCWE3240BB100	MS1CECCWE3240BB300	MS1CECCWE3241BB100	MS1CECCWE3241BB300	MS1CECCWE3242BB100
MS1CECCWE3242BB300	MS1CECCWE3280BB100	MS1CECCWE3280BB300	MS1CECCWE3281BB100	MS1CECCWE3281BB300
MS1CECCWE3282BB100	MS1CECCWE3282BB300	MS1CECCWE3320BB100	MS1CECCWE3320BB300	MS1CECCWE3321BB100
MS1CECCWE3321BB300	MS1CECCWE3322BB100	MS1CECCWE3322BB300	MS1CECCWE3360BB100	MS1CECCWE3360BB300
MS1CECCWE3361BB100	MS1CECCWE3361BB300	MS1CECCWE3362BB100	MS1CECCWE3362BB300	MS1CECCWE3400BB100
MS1CECCWE3400BB300	MS1CECCWE3401BB100	MS1CECCWE3401BB300	MS1CECCWE3402BB100	MS1CECCWE3402BB300
MS1CECCWE3440BB100	MS1CECCWE3440BB300	MS1CECCWE3441BB100	MS1CECCWE3441BB300	MS1CECCWE3442BB100
MS1CECCWE3442BB300	MS1CECCWE3480BB100	MS1CECCWE3480BB300	MS1CECCWE3481BB100	MS1CECCWE3481BB300
MS1CECCWE3482BB100	MS1CECCWE3482BB300	MS1CECCWE3520BB100	MS1CECCWE3520BB300	MS1CECCWE3521BB100
MS1CECCWE3521BB300	MS1CECCWE3522BB100	MS1CECCWE3522BB300	MS1CECCWE3570BB100	MS1CECCWE3570BB300
MS1CECCWE3571BB100	MS1CECCWE3571BB300	MS1CECCWE3572BB100	MS1CECCWE3572BB300	MS1CECCWE3610BB100
MS1CECCWE3610BB300	MS1CECCWE3611BB100	MS1CECCWE3611BB300	MS1CECCWE3612BB100	MS1CECCWE3612BB300
MS1CECCWE3650BB100	MS1CECCWE3650BB300	MS1CECCWE3651BB100	MS1CECCWE3651BB300	MS1CECCWE3652BB100
MS1CECCWE3652BB300	MS1CECCWE3700BB100	MS1CECCWE3700BB300	MS1CECCWE3701BB100	MS1CECCWE3701BB300
MS1CECCWE3702BB100	MS1CECCWE3702BB300	MS1CECCWE3740BB100	MS1CECCWE3740BB300	MS1CECCWE3741BB100
MS1CECCWE3741BB300	MS1CECCWE3742BB100	MS1CECCWE3742BB300	MS1CECCWE3790BB100	MS1CECCWE3790BB300
MS1CECCWE3791BB100	MS1CECCWE3791BB300	MS1CECCWE3792BB100	MS1CECCWE3792BB300	MS1CECCWE3830BB100
MS1CECCWE3830BB300	MS1CECCWE3831BB100	MS1CECCWE3831BB300	MS1CECCWE3832BB100	MS1CECCWE3832BB300
MS1CECCWE3880BB100	MS1CECCWE3880BB300	MS1CECCWE3881BB100	MS1CECCWE3881BB300	MS1CECCWE3882BB100
MS1CECCWE3882BB300	MS1CECCWE3920BB100	MS1CECCWE3920BB300	MS1CECCWE3921BB100	MS1CECCWE3921BB300
MS1CECCWE3922BB100	MS1CECCWE3922BB300	MS1CECCWE3970BB100	MS1CECCWE3970BB300	MS1CECCWE3971BB100
MS1CECCWE3971BB300	MS1CECCWE3972BB100	MS1CECCWE3972BB300	MS1CECCWE4020BB100	MS1CECCWE4020BB300
MS1CECCWE4021BB100	MS1CECCWE4021BB300	MS1CECCWE4022BB100	MS1CECCWE4022BB300	MS1CECCWE4070BB100
MS1CECCWE4070BB300	MS1CECCWE4071BB100	MS1CECCWE4071BB300	MS1CECCWE4072BB100	MS1CECCWE4072BB300
MS1CECCWE4120BB100	MS1CECCWE4120BB300	MS1CECCWE4121BB100	MS1CECCWE4121BB300	MS1CECCWE4122BB100
MS1CECCWE4122BB300	MS1CECCWE4170BB100	MS1CECCWE4170BB300	MS1CECCWE4171BB100	MS1CECCWE4171BB300
MS1CECCWE4172BB100	MS1CECCWE4172BB300	MS1CECCWE4220BB100	MS1CECCWE4220BB300	MS1CECCWE4221BB100
MS1CECCWE4221BB300	MS1CECCWE4222BB100	MS1CECCWE4222BB300	MS1CECCWE4270BB100	MS1CECCWE4270BB300
MS1CECCWE4271BB100	MS1CECCWE4271BB300	MS1CECCWE4272BB100	MS1CECCWE4272BB300	MS1CECCWE4320BB100
MS1CECCWE4320BB300	MS1CECCWE4321BB100	MS1CECCWE4321BB300	MS1CECCWE4322BB100	MS1CECCWE4322BB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWE4370BB100	MS1CECCWE4370BB300	MS1CECCWE4371BB100	MS1CECCWE4371BB300	MS1CECCWE4372BB100
MS1CECCWE4372BB300	MS1CECCWE4420BB100	MS1CECCWE4420BB300	MS1CECCWE4421BB100	MS1CECCWE4421BB300
MS1CECCWE4422BB100	MS1CECCWE4422BB300	MS1CECCWE4480BB100	MS1CECCWE4480BB300	MS1CECCWE4481BB100
MS1CECCWE4481BB300	MS1CECCWE4482BB100	MS1CECCWE4482BB300	MS1CECCWE4530BB100	MS1CECCWE4530BB300
MS1CECCWE4531BB100	MS1CECCWE4531BB300	MS1CECCWE4532BB100	MS1CECCWE4532BB300	MS1CECCWE4590BB100
MS1CECCWE4590BB300	MS1CECCWE4591BB100	MS1CECCWE4591BB300	MS1CECCWE4592BB100	MS1CECCWE4592BB300
MS1CECCWE4640BB100	MS1CECCWE4640BB300	MS1CECCWE4641BB100	MS1CECCWE4641BB300	MS1CECCWE4642BB100
MS1CECCWE4642BB300	MS1CECCWE4700BB100	MS1CECCWE4700BB300	MS1CECCWE4701BB100	MS1CECCWE4701BB300
MS1CECCWE4702BB100	MS1CECCWE4702BB300	MS1CECCWE4750BB100	MS1CECCWE4750BB300	MS1CECCWE4751BB100
MS1CECCWE4751BB300	MS1CECCWE4752BB100	MS1CECCWE4752BB300	MS1CECCWE4810BB100	MS1CECCWE4810BB300
MS1CECCWE4811BB100	MS1CECCWE4811BB300	MS1CECCWE4812BB100	MS1CECCWE4812BB300	MS1CECCWE4870BB100
MS1CECCWE4870BB300	MS1CECCWE4871BB100	MS1CECCWE4871BB300	MS1CECCWE4872BB100	MS1CECCWE4872BB300
MS1CECCWE4930BB100	MS1CECCWE4930BB300	MS1CECCWE4931BB100	MS1CECCWE4931BB300	MS1CECCWE4932BB100
MS1CECCWE4932BB300	MS1CECCWE4990BB100	MS1CECCWE4990BB300	MS1CECCWE4991BB100	MS1CECCWE4991BB300
MS1CECCWE4992BB100	MS1CECCWE4992BB300	MS1CECCWE5050BB100	MS1CECCWE5050BB300	MS1CECCWE5051BB100
MS1CECCWE5051BB300	MS1CECCWE5052BB100	MS1CECCWE5052BB300	MS1CECCWE5110BB100	MS1CECCWE5110BB300
MS1CECCWE5111BB100	MS1CECCWE5111BB300	MS1CECCWE5112BB100	MS1CECCWE5112BB300	MS1CECCWE5170BB100
MS1CECCWE5170BB300	MS1CECCWE5171BB100	MS1CECCWE5171BB300	MS1CECCWE5172BB100	MS1CECCWE5172BB300
MS1CECCWE5230BB100	MS1CECCWE5230BB300	MS1CECCWE5231BB100	MS1CECCWE5231BB300	MS1CECCWE5232BB100
MS1CECCWE5232BB300	MS1CECCWE5300BB100	MS1CECCWE5300BB300	MS1CECCWE5301BB100	MS1CECCWE5301BB300
MS1CECCWE5302BB100	MS1CECCWE5302BB300	MS1CECCWE5360BB100	MS1CECCWE5360BB300	MS1CECCWE5361BB100
MS1CECCWE5361BB300	MS1CECCWE5362BB100	MS1CECCWE5362BB300	MS1CECCWE5420BB100	MS1CECCWE5420BB300
MS1CECCWE5421BB100	MS1CECCWE5421BB300	MS1CECCWE5422BB100	MS1CECCWE5422BB300	MS1CECCWE5490BB100
MS1CECCWE5490BB300	MS1CECCWE5491BB100	MS1CECCWE5491BB300	MS1CECCWE5492BB100	MS1CECCWE5492BB300
MS1CECCWE5560BB100	MS1CECCWE5560BB300	MS1CECCWE5561BB100	MS1CECCWE5561BB300	MS1CECCWE5562BB100
MS1CECCWE5562BB300	MS1CECCWE5620BB100	MS1CECCWE5620BB300	MS1CECCWE5621BB100	MS1CECCWE5621BB300
MS1CECCWE5622BB100	MS1CECCWE5622BB300	MS1CECCWE5690BB100	MS1CECCWE5690BB300	MS1CECCWE5691BB100
MS1CECCWE5691BB300	MS1CECCWE5692BB100	MS1CECCWE5692BB300	MS1CECCWE5760BB100	MS1CECCWE5760BB300
MS1CECCWE5761BB100	MS1CECCWE5761BB300	MS1CECCWE5762BB100	MS1CECCWE5762BB300	MS1CECCWE5830BB100
MS1CECCWE5830BB300	MS1CECCWE5831BB100	MS1CECCWE5831BB300	MS1CECCWE5832BB100	MS1CECCWE5832BB300
MS1CECCWE5900BB100	MS1CECCWE5900BB300	MS1CECCWE5901BB100	MS1CECCWE5901BB300	MS1CECCWE5902BB100
MS1CECCWE5902BB300	MS1CECCWE5970BB100	MS1CECCWE5970BB300	MS1CECCWE5971BB100	MS1CECCWE5971BB300
MS1CECCWE5972BB100	MS1CECCWE5972BB300	MS1CECCWE6040BB100	MS1CECCWE6040BB300	MS1CECCWE6041BB100
MS1CECCWE6041BB300	MS1CECCWE6042BB100	MS1CECCWE6042BB300	MS1CECCWE6120BB100	MS1CECCWE6120BB300
MS1CECCWE6121BB100	MS1CECCWE6121BB300	MS1CECCWE6122BB100	MS1CECCWE6122BB300	MS1CECCWE6190BB100
MS1CECCWE6190BB300	MS1CECCWE6191BB100	MS1CECCWE6191BB300	MS1CECCWE6192BB100	MS1CECCWE6192BB300
MS1CECCWE6260BB100	MS1CECCWE6260BB300	MS1CECCWE6261BB100	MS1CECCWE6261BB300	MS1CECCWE6262BB100
MS1CECCWE6262BB300	MS1CECCWE6340BB100	MS1CECCWE6340BB300	MS1CECCWE6341BB100	MS1CECCWE6341BB300
MS1CECCWE6342BB100	MS1CECCWE6342BB300	MS1CECCWE6420BB100	MS1CECCWE6420BB300	MS1CECCWE6421BB100
MS1CECCWE6421BB300	MS1CECCWE6422BB100	MS1CECCWE6422BB300	MS1CECCWE6490BB100	MS1CECCWE6490BB300
MS1CECCWE6491BB100	MS1CECCWE6491BB300	MS1CECCWE6492BB100	MS1CECCWE6492BB300	MS1CECCWE6570BB100
MS1CECCWE6570BB300	MS1CECCWE6571BB100	MS1CECCWE6571BB300	MS1CECCWE6572BB100	MS1CECCWE6572BB300
MS1CECCWE6650BB100	MS1CECCWE6650BB300	MS1CECCWE6651BB100	MS1CECCWE6651BB300	MS1CECCWE6652BB100
MS1CECCWE6652BB300	MS1CECCWE6730BB100	MS1CECCWE6730BB300	MS1CECCWE6731BB100	MS1CECCWE6731BB300
MS1CECCWE6732BB100	MS1CECCWE6732BB300	MS1CECCWE6810BB100	MS1CECCWE6810BB300	MS1CECCWE6811BB100
MS1CECCWE6811BB300	MS1CECCWE6812BB100	MS1CECCWE6812BB300	MS1CECCWE6900BB100	MS1CECCWE6900BB300
MS1CECCWE6901BB100	MS1CECCWE6901BB300	MS1CECCWE6902BB100	MS1CECCWE6902BB300	MS1CECCWE6980BB100
MS1CECCWE6980BB300	MS1CECCWE6981BB100	MS1CECCWE6981BB300	MS1CECCWE6982BB100	MS1CECCWE6982BB300
MS1CECCWE7060BB100	MS1CECCWE7060BB300	MS1CECCWE7061BB100	MS1CECCWE7061BB300	MS1CECCWE7062BB100
MS1CECCWE7062BB300	MS1CECCWE7150BB100	MS1CECCWE7150BB300	MS1CECCWE7151BB100	MS1CECCWE7151BB300
MS1CECCWE7152BB100	MS1CECCWE7152BB300	MS1CECCWE7230BB100	MS1CECCWE7230BB300	MS1CECCWE7231BB100
MS1CECCWE7231BB300	MS1CECCWE7232BB100	MS1CECCWE7232BB300	MS1CECCWE7320BB100	MS1CECCWE7320BB300
MS1CECCWE7321BB100	MS1CECCWE7321BB300	MS1CECCWE7322BB100	MS1CECCWE7322BB300	MS1CECCWE7410BB100
MS1CECCWE7410BB300	MS1CECCWE7411BB100	MS1CECCWE7411BB300	MS1CECCWE7412BB100	MS1CECCWE7412BB300
MS1CECCWE7500BB100	MS1CECCWE7500BB300	MS1CECCWE7501BB100	MS1CECCWE7501BB300	MS1CECCWE7502BB100
MS1CECCWE7502BB300	MS1CECCWE7509BB100	MS1CECCWE7509BB300	MS1CECCWE7590BB100	MS1CECCWE7590BB300

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

MS1CECCWE7591BB100	MS1CECCWE7591BB300	MS1CECCWE7592BB100	MS1CECCWE7592BB300	MS1CECCWE7599BB100
MS1CECCWE7599BB300	MS1CECCWE7680BB100	MS1CECCWE7680BB300	MS1CECCWE7681BB100	MS1CECCWE7681BB300
MS1CECCWE7682BB100	MS1CECCWE7682BB300	MS1CECCWE7689BB100	MS1CECCWE7689BB300	MS1CECCWE7770BB100
MS1CECCWE7770BB300	MS1CECCWE7771BB100	MS1CECCWE7771BB300	MS1CECCWE7772BB100	MS1CECCWE7772BB300
MS1CECCWE7779BB100	MS1CECCWE7779BB300	MS1CECCWE7870BB100	MS1CECCWE7870BB300	MS1CECCWE7871BB100
MS1CECCWE7871BB300	MS1CECCWE7872BB100	MS1CECCWE7872BB300	MS1CECCWE7879BB100	MS1CECCWE7879BB300
MS1CECCWE7960BB100	MS1CECCWE7960BB300	MS1CECCWE7961BB100	MS1CECCWE7961BB300	MS1CECCWE7962BB100
MS1CECCWE7962BB300	MS1CECCWE7969BB100	MS1CECCWE7969BB300	MS1CECCWE8060BB100	MS1CECCWE8060BB300
MS1CECCWE8061BB100	MS1CECCWE8061BB300	MS1CECCWE8062BB100	MS1CECCWE8062BB300	MS1CECCWE8069BB100
MS1CECCWE8069BB300	MS1CECCWE8160BB100	MS1CECCWE8160BB300	MS1CECCWE8161BB100	MS1CECCWE8161BB300
MS1CECCWE8162BB100	MS1CECCWE8162BB300	MS1CECCWE8169BB100	MS1CECCWE8169BB300	MS1CECCWE8250BB100
MS1CECCWE8250BB300	MS1CECCWE8251BB100	MS1CECCWE8251BB300	MS1CECCWE8252BB100	MS1CECCWE8252BB300
MS1CECCWE8259BB100	MS1CECCWE8259BB300	MS1CECCWE8350BB100	MS1CECCWE8350BB300	MS1CECCWE8351BB100
MS1CECCWE8351BB300	MS1CECCWE8352BB100	MS1CECCWE8352BB300	MS1CECCWE8359BB100	MS1CECCWE8359BB300
MS1CECCWE8450BB100	MS1CECCWE8450BB300	MS1CECCWE8451BB100	MS1CECCWE8451BB300	MS1CECCWE8452BB100
MS1CECCWE8452BB300	MS1CECCWE8459BB100	MS1CECCWE8459BB300	MS1CECCWE8560BB100	MS1CECCWE8560BB300
MS1CECCWE8561BB100	MS1CECCWE8561BB300	MS1CECCWE8562BB100	MS1CECCWE8562BB300	MS1CECCWE8569BB100
MS1CECCWE8569BB300	MS1CECCWE8660BB100	MS1CECCWE8660BB300	MS1CECCWE8661BB100	MS1CECCWE8661BB300
MS1CECCWE8662BB100	MS1CECCWE8662BB300	MS1CECCWE8669BB100	MS1CECCWE8669BB300	MS1CECCWE8760BB100
MS1CECCWE8760BB300	MS1CECCWE8761BB100	MS1CECCWE8761BB300	MS1CECCWE8762BB100	MS1CECCWE8762BB300
MS1CECCWE8769BB100	MS1CECCWE8769BB300	MS1CECCWE8870BB100	MS1CECCWE8870BB300	MS1CECCWE8871BB100
MS1CECCWE8871BB300	MS1CECCWE8872BB100	MS1CECCWE8872BB300	MS1CECCWE8879BB100	MS1CECCWE8879BB300
MS1CECCWE8980BB100	MS1CECCWE8980BB300	MS1CECCWE8981BB100	MS1CECCWE8981BB300	MS1CECCWE8982BB100
MS1CECCWE8982BB300	MS1CECCWE8989BB100	MS1CECCWE8989BB300	MS1CECCWE9090BB100	MS1CECCWE9090BB300
MS1CECCWE9091BB100	MS1CECCWE9091BB300	MS1CECCWE9092BB100	MS1CECCWE9092BB300	MS1CECCWE9099BB100
MS1CECCWE9099BB300	MS1CECCWE9200BB100	MS1CECCWE9200BB300	MS1CECCWE9201BB100	MS1CECCWE9201BB300
MS1CECCWE9202BB100	MS1CECCWE9202BB300	MS1CECCWE9209BB100	MS1CECCWE9209BB300	MS1CECCWE9310BB100
MS1CECCWE9310BB300	MS1CECCWE9311BB100	MS1CECCWE9311BB300	MS1CECCWE9312BB100	MS1CECCWE9312BB300
MS1CECCWE9319BB100	MS1CECCWE9319BB300	MS1CECCWE9420BB100	MS1CECCWE9420BB300	MS1CECCWE9421BB100
MS1CECCWE9421BB300	MS1CECCWE9422BB100	MS1CECCWE9422BB300	MS1CECCWE9429BB100	MS1CECCWE9429BB300
MS1CECCWE9530BB100	MS1CECCWE9530BB300	MS1CECCWE9531BB100	MS1CECCWE9531BB300	MS1CECCWE9532BB100
MS1CECCWE9532BB300	MS1CECCWE9539BB100	MS1CECCWE9539BB300	MS1CECCWE9650BB100	MS1CECCWE9650BB300
MS1CECCWE9651BB100	MS1CECCWE9651BB300	MS1CECCWE9652BB100	MS1CECCWE9652BB300	MS1CECCWE9659BB100
MS1CECCWE9659BB300	MS1CECCWE9760BB100	MS1CECCWE9760BB300	MS1CECCWE9761BB100	MS1CECCWE9761BB300
MS1CECCWE9762BB100	MS1CECCWE9762BB300	MS1CECCWE9769BB100	MS1CECCWE9769BB300	MS1CECCWE9880BB100
MS1CECCWE9880BB300	MS1CECCWE9881BB100	MS1CECCWE9881BB300	MS1CECCWE9882BB100	MS1CECCWE9882BB300
MS1CECCWE9889BB100	MS1CECCWE9889BB300			

© 2021 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishay.com/doc?91000

Discontinuation of MS1 …. EN803 E8 Lead (Pb)-Bearing Mini-MELF Resistors with Established Reliability

Appendix A

In summary, all part numbers coded in following table are affected by this PCN:

Part Number	Explanation
MS1CECCWtrrrrtppss	all available R-values (rrrr) affected all available temperature-coefficient / tolerance combinations (t….t) affected all available packaging codes (pp) affected all potential special codes (ss) affected, “00” = standard

Vishay Material Code	Customer Material	Location
MS1CECCWC1000FB100	DALMS1CECCWC1000FB100	Maisach Gernlinden
MS1CECCWC1001FB100	DALMS1CECCWC1001FB100	Maisach Gernlinden
MS1CECCWC1002FB300	DALMS1CECCWC1002FB300	Maisach Gernlinden
MS1CECCWC1003FB100	DALMS1CECCWC1003FB100	Maisach Gernlinden
MS1CECCWC1150FB100	DALMS1CECCWC1150FB100	Maisach Gernlinden
MS1CECCWC1152FB100	DALMS1CECCWC1152FB100	Maisach Gernlinden
MS1CECCWC1153FB100	DALMS1CECCWC1153FB100	Maisach Gernlinden
MS1CECCWC1272FB100	DALMS1CECCWC1272FB100	Maisach Gernlinden
MS1CECCWC1401FB100	DALMS1CECCWC1401FB100	Maisach Gernlinden
MS1CECCWC1402FB100	DALMS1CECCWC1402FB100	Maisach Gernlinden
MS1CECCWC1504FB100	DALMS1CECCWC1504FB100	Maisach Gernlinden
MS1CECCWC1581FB100	DALMS1CECCWC1581FB100	Maisach Gernlinden
MS1CECCWC2009FB100	DALMS1CECCWC2009FB100	Maisach Gernlinden
MS1CECCWC3572FB100	DALMS1CECCWC3572FB100	Maisach Gernlinden
MS1CECCWC4421FB100	DALMS1CECCWC4421FB100	Maisach Gernlinden
MS1CECCWC4422FB300	DALMS1CECCWC4422FB300	Maisach Gernlinden
MS1CECCWC4751FB100	DALMS1CECCWC4751FB100	Maisach Gernlinden
MS1CECCWC4752FB100	DALMS1CECCWC4752FB100	Maisach Gernlinden
MS1CECCWC4992FB100	DALMS1CECCWC4992FB100	Maisach Gernlinden
MS1CECCWC4993FB100	DALMS1CECCWC4993FB100	Maisach Gernlinden
MS1CECCWC5111FB100	DALMS1CECCWC5111FB100	Maisach Gernlinden
MS1CECCWC5763FB100	DALMS1CECCWC5763FB100	Maisach Gernlinden
MS1CECCWC5902FB100	DALMS1CECCWC5902FB100	Maisach Gernlinden
MS1CECCWC6198FB100	DALMS1CECCWC6198FB100	Maisach Gernlinden
MS1CECCWC7151FB100	DALMS1CECCWC7151FB100	Maisach Gernlinden
MS1CECCWE1002BB100	DALMS1CECCWE1002BB100	Maisach Gernlinden
MS1CECCWE1003BB100	DALMS1CECCWE1003BB100	Maisach Gernlinden
MS1CECCWE2181BB100	DALMS1CECCWE2181BB100	Maisach Gernlinden
MS1CECCWE2232BB100	DALMS1CECCWE2232BB100	Maisach Gernlinden
MS1CECCWE2711BB100	DALMS1CECCWE2711BB100	Maisach Gernlinden
MS1CECCWE3321BB100	DALMS1CECCWE3321BB100	Maisach Gernlinden
MS1CECCWE3611BB100	DALMS1CECCWE3611BB100	Maisach Gernlinden
MS1CECCWE3921BB100	DALMS1CECCWE3921BB100	Maisach Gernlinden
MS1CECCWE4531BB100	DALMS1CECCWE4531BB100	Maisach Gernlinden
MS1CECCWE4641BB100	DALMS1CECCWE4641BB100	Maisach Gernlinden
MS1CECCWE4702BB100	DALMS1CECCWE4702BB100	Maisach Gernlinden
MS1CECCWE5111BB100	DALMS1CECCWE5111BB100	Maisach Gernlinden
MS1CECCWE5421BB100	DALMS1CECCWE5421BB100	Maisach Gernlinden