

RoHS2 Declaration of Compliance

Omniflex certifies that as of July 2017, its products are compliant to European Union Directive 2011/65/EU on the restricted use of certain hazardous substances (RoHS2 Directive).

Based on information provided by our suppliers, Omniflex designates currently manufactured products as RoHS compliant. RoHS compliance means that:

- Omniflex has confirmed compliance status of components and materials;
- Omniflex has implemented internal processes to confirm and document compliance.

The confirmation of status by our suppliers means that (i) the products do not contain any of the restricted substances listed below in concentrations in excess of the values permitted or (ii) removal of the restricted substances is not technically possible and their existence in the product is limited to minimal concentrations associated with a particular component that cannot be replaced.

For the purpose of this RoHS certificate, the maximum concentration values of the restricted substances by weight of homogenous material are:

Restricted substance	Max. allowable concentration by weight
Lead	< 0.1 %
Hexavalent chromium	< 0.1 %
Poly-brominated biphenyls	< 0.1 %
Poly-brominated diphenyl ethers	< 0.1 %
Mercury	< 0.1 %
Cadmium	< 0.01 %

Omniflex' sole liability for incorrectly certifying a product shall be either replacement of the Omniflex product or, alternatively and in the sole discretion of Omniflex, return of the purchase price paid for the relevant Omniflex product.


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Refer to list of RoHS2 compliant products on subsequent pages

List of RoHS2 Compliant products

Model	Description
51201031	Omni16C CPU Sub Assembly
C1150	Omni8/16C Red Backlit LED Board
C1151	Omni8/16C Yellow Backlit LED Board
C1152	Omni8/16C Green Backlit LED Board
C1153	Omni8/16C Blue Backlit LED Board
C1154	Omni8/16C Orange Backlit LED Board
C1155	Omni8/16C White Backlit LED Board
C1160	Omni8/16C Lamp & Holder 8 Window Pack
C1169	Omni8/16C 16 Channel Lamp Driver Board
C1170	Omni8/16C 8 Channel Isolated Input Board 90-150Vac/dc Inputs
C1171	Spare Part Omni8/16C Standard 8 Channel Input Board Positive Comm
C1172	Omni8/16C 8 Channel Isolated Input Board 19-60Vdc Inputs
C1174A	Omni16C Ribbon Header Input Board
C1180B-X	Omni8C RLU Ribbon Hdr Bd Outputs - All Options
C1181B-X	Omni8C RLU Lamp Driver Outputs - All Options
C1182B-X	Omni16C Compact RLU Ribbon Cable Outputs -All Options
C1184	Omni16C Serial Compact RLU Ribbon Header Outputs
C1185	Omni16C Serial Compact RLU Lamp Driver Outputs
C1190B	Omni2 Door Warning Sign
C1191B	Omni2S Slave Alarm Unit
C1415A	Omni16 Remote Pushbutton Station
C1420	Omni8/16C Integral Pushbutton Station (SART)
C1421	Omni16C 85-264Vac/dc Power Supply
C1422	Omni16C 20-60Vdc Integral Power Supply Module
C1423A	Omni8/16C RS232/485 Serial Interface Board
C1423A-1	Omni10C RS232/485 Serial Interface Board
C1423B	Omni8/16C RLU RS232/485 Serial Interface Board
C1424	Omni8/16C Common Services Board. Adder for Serial Displays
C1425	Omni8/16C 8 Way Repeat Relay Board
C1426	Omni8/16C 16 Way Repeat Ribbon Header Board
C1427A-X	Omni8P 8pt Backlit 24Vdc Annun 4x2 Window - All Options
C1428A-A	Omni8P 8pt Sidebar 24Vdc Annun - All Options
C1477B-X	Omni8u - All Options
C1478-X	Omni16C RLU Lamp Driver Outputs - All Options
C1479B-X	Omni16C RLU Ribbon Cable Outputs - All Options
C1480B-EX	Omni16C Ex ic Backlit 24Vdc(No LED Bds)(24V Com Only)
C1480B-X	Omni16C Backlit 24Vdc Annun - All Options
C1481B-X	Omni16C Sidebar 24Vdc Annun (No LED Boards) - All Options
C1483B-1	Omni16C Backlit Serial Annun 24Vdc with CSvc Board (No Lamps, LED Brds)
C1484B-1	Omni16C Sidebar Serial LED Annun 24vdc (with CSC Board)
C1486A	Omni16C Backlit Remote Display (No Lamps/LEDs) (24V or 0V common)
C1486A-EX	Omni16C Ex ic Backlit Remote Display (No Lamps/LEDs) 24V or 0V Common
C1487A	Omni16C Sidebar Remote Display 0V Common
C1488A	Omni16C Sidebar Remote Display 24V Common
C1490B-X	Omni8C Backlit Annun 24Vdc (No Lamps/LEDs) - All Options
C1491B-X	Omni8C Sidebar LED Annun 24Vdc(No Lamps/LEDs) -All Options
C1493B-1	Omni8C Backlit Serial Display with CSC Bd (No Lamps/LEDs)
C1494B-1	Omni8C Sidebar Serial Display with CSC Bd
C1496A	Omni8C Backlit Remote Display (No Lamps/LEDs) Comm 24V or 0V

Model	Description
C1497A	Omni8C Sidebar Remote Display (No Lamps/LEDs) Comm 0V
C1498A	Omni8C Sidebar Remote Display (No Lamps/LEDs) Comm 24V
C1620A-X	Omni30/8 8-point Annunciator Rack & Panel Mounts
C1621A-X	Omni32/8 4 pt Annunciator and Control Module Rack & Panel Mounts
C1622A-X	Omni33/8 Control Module Rack & Panel Mounts
C1623A	Omni30/4 4 point Annunciator - 10.5 inch Panel Mount
C1624A	Omni33/4 Control Module - 10.5 inch Panel Mount
C1650A	Omni30/X Red LED Board
C1651A	Omni30/X Yellow LED Board
C1652A	Omni30/X Green LED Board
C1653A	Omni30/X Blue LED Board
C1654A	Omni30/X Orange LED Board
C1655A	Omni30/X White LED Board
C1672A-X-X	OmniX Remote Display Backlit LED Terminal I/P (NO LED Bds, NO SART)
C1679A-X	Omni16R 19inch 3U and Surface Mount Sub-Racks
C1679A-X-X-1	OmniX Integral Pushbutton Station and Audible (SART) Adder Price
C1680A	Omni16R 16-point Alarm Module
C1683A-0	Omni16R Repeat Relay Module with Rear Access
C1683A-1	Omni16R Repeat Relay Module with Front Access
C1685A	Omni16R Common Services Card
C1686A	Omni16R Front Input Power Module (3U Eurocard)
C1687A	Omni16R Common Services Front Access Termination Board (3U Eurocard)
C1688A	Omni16R 16-point Alarm Module Front Access
C1690A	Omni16R Input Terminal Board
C1691A	Omni16R Input Universal I/O Terminal Board
C1692A	Omni16R Isolated Input Terminal Board (Two Slots Wide)
C1695A	Omni16R Common Services Terminal Board
C1696A	Omni16R Power Supply Terminal Board
C2140A	Powerterm CPI AE-Series T/R Interface Module
C2151B	Powerterm L120P CP T/R 6A 20V (with Local Control)
C2152B	Powerterm L120R CP T/R 6A 20V (for Remote Control)
C2156C-0	Powerterm LC90e CP Controller Ethernet
C2156C-12	Powerterm LC90G2e 3G HSPA/UMTS WCDMA+GSM CP Controller
C2156D-0	Powerterm LC90e CP Controller Ethernet
C2156D-11	Powerterm LC90G1e GSM CP Controller
C2156D-12	Powerterm LC90G2e 3G HSPA/UMTS WCDMA+GSM CP Controller
C2166A-X	Powerterm PT2000 PSU 110/220ac – Both Options
C2167A-X	Powerterm PT5000 PSU 110/220ac – Both Options
C2176B-X	Powerterm PT2000C PSU, Battery Charger 110/220ac - Both Options
C2177B-X	Powerterm PT5000C PSU, Battery Charger 110/220ac – Both Options
C2186A-X	Powerterm PT2K PSU 110/220ac -Both versions
C2187A-X	Powerterm PT5K PSU 110/220ac – Both versions
C2194A	Powerterm PTC PSU, Battery Charger 85-264ac; 12/24Vdc @ 0.66A
C2196A	Powerterm L50C-D DUAL PSU & Battery Charger 110/240Vac;24Vdc 2A & 12V1A
C2260C	Powerterm PTL144R 4X1.5A/12V 4-Zone Cathodic Protection TR
C2262A	Powerterm PTL141R 6A/20V Single Zone Cathodic Protection TR
C2265A	Powerterm PT L03R 3 Channel Analogue TR Control Module
C2265A	Powerterm PT L03R 3 Channel Analogue TR Control Module
C2283A-15	Powerterm A800R-15 800W 15V 50A CP T/R with Surge Protection & I2C Control
C2283A-24	Powerterm A800R-24 800W 24V 30A CP T/R with Surge Protection & I2C Control
C2283A-48	Powerterm A800R-48 800W 48V 15A CP T/R with Surge Protection & I2C Control



Model	Description
C2283A-60	Powerterm A800R-60 800W 60V 12A CP T/R with Surge Protection & I2C Control
C2284A-15	Powerterm A1500R-15 1500W 15V 100A CP T/R with Surge Protection & I2C Control
C2284A-24	Powerterm A1500R-24 1500W 24V 60A CP T/R with Surge Protection & I2C Control
C2284A-48	Powerterm A1500R-48 1500W 48V 30A CP T/R with Surge Protection & I2C Control
C2284A-60	Powerterm A1500R-60 1500W 60V 25A CP T/R with Surge Protection & I2C Control
C2285A-15	Powerterm A3000R-15 3000W 15V 150A CP T/R with Surge Protection & I2C Control
C2285A-24	Powerterm A3000R-24 3000W 24V 120A CP T/R with Surge Protection & I2C Control
C2285A-48	Powerterm A3000R-48 3000W 48V 60A CP T/R with Surge Protection & I2C Control
C2285A-60	Powerterm A3000R-60 3000W 60V 50A CP T/R with Surge Protection & I2C Control
C2401B-X	Omniterm TXB Programmable Transmitter – All Versions
C2404B	Omniterm TFX Universal Special Function Module
C2406C-X	Omniterm TWT Transmitter -All Versions
C2440A-X	Omniterm PAF Universal AC Input Power Supplies
C2462A	Omniterm LPD Dual Channel Loop Powered Isolator
C2463B	Omniterm LPR DIN Rail Mount Loop Repeater (24Vdc Powered)
C2464B	Omniterm LPS DIN Rail Mount Current Loop Splitter (24Vdc powered)
C2465B	Omniterm TTB (Dual Trip Alarm)
C2467B	Omniterm TTT Universal Input Dual Trip Alarm and Re-Tx
C2467B-EX	Omniterm TTT Universal Input Dual Trip Alarm and Re-Tx Ex ib
C5132A	Teleterm RPN1 Gateway Ethernet
C5132A-41	Teleterm RPN1 Gateway Ethernet 2 Port
C5140A	Teleterm RPN1 Fibre Optic Configurator
C6175B	Powerterm Patch Board RJ45 Connectors
C6175B	Powerterm Patch Board RJ45 Connectors
C6333C	Powerterm CP 15 Way Reference Multiplexer Board
C6333D	Powerterm CP 15 Way Reference Multiplexer Board
C6334A	Powerterm CP Anode Current Monitoring Terminal Board
C6335A	Powerterm CP 4 Channel In/Out Surge Protection Terminal Board
C6335B	Powerterm CP 4 Channel In/Out Surge Protection Terminal Board
C6336A	Powerterm CP 6 Way Reference Multiplexer Board
C6337A	Powerterm iCRM 15 way Corrosion Monitor Board
C6338A	Powerterm iMUX 15 way Multiplexer Terminal Board
M1022B	Maxiflex 7 I/O Master Base (Expandable)
M1023B	Maxiflex 5 I/O Master Base (Expandable)
M1031B	Maxiflex 5 I/O Expander Base
M1032B	Maxiflex 8 I/O Expander Base
M1102B	Maxiflex 24Vdc Logic Power Supply
M1151C	MX 110/220Vac/dc Logic/Field Power Supply
M1240B	Maxiflex CPU T2 Serial Port
M1241B	Maxiflex CPU T2 Serial Port, Conet/c Port
M1260E	Maxiflex CPU P3 Serial Port, Graphic Programming
M1261E	Maxiflex CPU P3c Serial Port, Conet/c Port, Graphic Programming
M1262F	Maxiflex CPU P3e Serial Port, Ethernet Port, Graphic Programming
M1264A	Maxiflex CPU A3c Maxilarm Serial, Conet Port, Graphic Programming
M1265B	Maxiflex CPU A3e Maxilarm Serial, Ethernet Port, Graphic Programming
M1267B	Maxiflex CPU P3e-R Redundant Controller
M1322A	Maxiflex 16 Digital Input (10-30Vdc) Logic Isolation
M1323A	Maxiflex 16 Digital Input (30-60VDC) Logic Isolation
M1326A	Maxiflex 32 Digital Input (10-30Vdc) Logic Isolation
M1327A	Maxiflex 64 Digital Input (30-60VDC) Logic Isolation
M1330A	Maxiflex 8 Digital Input (9-30Vdc) 8 Relay Output Logic Isolation

Model	Description
M1341B	Maxiflex 16 Digital Output Logic Isolation
M1342A	Maxiflex 32 Digital Output Logic Isolation
M1372A	Maxiflex 8 Relay Output 5A 250Vac N/O Contacts
M1431B	Maxiflex 8 Channel Isolated VC Input
M1432C	Maxiflex 8 Channel Isolated TC/mV Input
M1433B	Maxiflex 6 Channel Isolated RTD Input
M1434E	Maxiflex 8AI Input - 8 Individually Isolated Inputs
M1438A	Maxiflex 8 Channel Hart Input Module
M1580A	Maxiflex Dual Serial NIM
M1591B	Maxiflex Single Ethernet NIM, Modbus TCP, Forth Programmable
M1592A	Maxiflex Single Serial NIM
M1594A	Maxiflex Redundant I/O Link Module, Ethernet
M1595A	Maxiflex Standard Ethernet NIM, ISaGRAF Ready
M1711A	Maxiflex 4 Channel High Speed Counter
M1760A	Maxiflex 32SOE Sequence of Events Module 9-30Vdc
M1761A	Maxiflex 32SOE Sequence of Events Module 30-60Vdc