

RoHS Compliance Declaration

Supplier Name: Delta Electronics (Thailand) Public Co., Ltd.

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We hereby certify that our AC-DC & DC-DC converter products of DCBU plant are compliant with the EU RoHS:

- Directive 2011/65/EU the restriction of the use of certain hazardous substances.
- Directive (EU) 2015/863 amends EU RoHS to restrict four phthalates.

The following table is the restricted substances and maximum concentration values tolerated by weight in homogeneous materials.

RoHS Restricted Substances	Maximum concentration
Cadmium and its compounds	100 ppm (0.01 weight %)
Mercury and its compounds	1000 ppm (0.1 weight %)
Hexavalent chromium and its compounds	1000 ppm (0.1 weight %)
Lead and its compounds	1000 ppm (0.1 weight %)
Polybrominated biphenyls (PBB)	1000 ppm (0.1 weight %)
Polybrominated diphenyl ethers (PBDE)	1000 ppm (0.1 weight %)
Bis(2-ethylhexyl) phthalate (DEHP)	1000 ppm (0.1 weight %)
Butyl benzyl phthalate (BBP)	1000 ppm (0.1 weight %)
Dibutyl phthalate (DBP)	1000 ppm (0.1 weight %)
Diisobutyl phthalate (DIBP)	1000 ppm (0.1 weight %)

Note: Most of our products are RoHS compliant with the use of exemptions for lead: 6(c), 7(a) and 7(c)-I are mainly used.

For more information on specific product, please contact our local sales agent or DCDC@deltaww.com

Signature: Weerachow Name: Mr. Weerachai.W **Title: Component Engineer**

and Signature: V

Name: Mr. Naruebet.C Title: Service Quality Assurance Head

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Appendix

The following table is the Delta electronics product type and model name for reference.

Product Type	Series	Model Name
Board-mounted ACDC modules	Low Power ACDC	AA04D0305A
Board-mounted ACDC modules	Low Power ACDC	AA04D0512A
Board-mounted ACDC modules	Low Power ACDC	AA04D1212A
Board-mounted ACDC modules	Low Power ACDC	AA04D1515A
Board-mounted ACDC modules	Low Power ACDC	AA04S0300A
Board-mounted ACDC modules	Low Power ACDC	AA04S0500A
Board-mounted ACDC modules	Low Power ACDC	AA04S0900A
Board-mounted ACDC modules	Low Power ACDC	AA04S1200A
Board-mounted ACDC modules	Low Power ACDC	AA04S1500A
Board-mounted ACDC modules	Low Power ACDC	AA04S2400A
Board-mounted ACDC modules	Low Power ACDC	AA07S0300A
Board-mounted ACDC modules	Low Power ACDC	AA07S0500A
Board-mounted ACDC modules	Low Power ACDC	AA07S1200A
Board-mounted ACDC modules	Low Power ACDC	AA07S1500A
Board-mounted ACDC modules	Low Power ACDC	AA07S2400A
Board-mounted ACDC modules	Low Power ACDC	AA10S0300A
Board-mounted ACDC modules	Low Power ACDC	AA10S0500A
Board-mounted ACDC modules	Low Power ACDC	AA10S1200A
Board-mounted ACDC modules	Low Power ACDC	AA10S1500A
Board-mounted ACDC modules	Low Power ACDC	AA10S2400A
Board-mounted ACDC modules	Low Power ACDC	AA15D0512A
Board-mounted ACDC modules	Low Power ACDC	AA15D1212A
Board-mounted ACDC modules	Low Power ACDC	AA15D1515A
Board-mounted ACDC modules	Low Power ACDC	AA15S0500A
Board-mounted ACDC modules	Low Power ACDC	AA15S1200A
Board-mounted ACDC modules	Low Power ACDC	AA15S1500A
Board-mounted ACDC modules	Low Power ACDC	AA15S2400A
Board-mounted ACDC modules	Low Power ACDC	AA15S4800A
Board-mounted ACDC modules	Low Power ACDC	AA15T051212A
Board-mounted ACDC modules	Low Power ACDC	AA15T051515A
Board-mounted ACDC modules	Low Power ACDC	AA30D0512A
Board-mounted ACDC modules	Low Power ACDC	AA30D1212A
Board-mounted ACDC modules	Low Power ACDC	AA30D1515A

Board mounted ACDC medules		A A 2000E00A
Board-mounted ACDC modules	Low Power ACDC	AA30S0500A
Board-mounted ACDC modules	Low Power ACDC	AA30S1200A
Board-mounted ACDC modules	Low Power ACDC	AA30S1500A
Board-mounted ACDC modules	Low Power ACDC	AA30S2400A
Board-mounted ACDC modules	Low Power ACDC	AA30S4800A
Board-mounted ACDC modules	Low Power ACDC	AA30T030512A
Board-mounted ACDC modules	Low Power ACDC	AA30T050312A
Board-mounted ACDC modules	Low Power ACDC	AA30T051212A
Board-mounted ACDC modules	Low Power ACDC	AA30T051515A
Board-mounted ACDC modules	Low Power ACDC	AA30T121205A
Board-mounted ACDC modules	Low Power ACDC	AA60S0500A
Board-mounted ACDC modules	Low Power ACDC	AA60S1200A
Board-mounted ACDC modules	Low Power ACDC	AA60S1500A
Board-mounted ACDC modules	Low Power ACDC	AA60S2400A
Board-mounted ACDC modules	Low Power ACDC	AA60S3600A
Board-mounted ACDC modules	Low Power ACDC	AA60S4800A
Board-mounted ACDC modules	Low Power ACDC	AB24D1212A
Board-mounted ACDC modules	Low Power ACDC	AB24D1515A
Board-mounted ACDC modules	Low Power ACDC	AB24S0500A
Board-mounted ACDC modules	Low Power ACDC	AB24S0900A
Board-mounted ACDC modules	Low Power ACDC	AB24S1200A
Board-mounted ACDC modules	Low Power ACDC	AB24S1500A
Board-mounted ACDC modules	Low Power ACDC	AB24S2400A
Board-mounted ACDC modules	Low Power ACDC	AB40D1212A
Board-mounted ACDC modules	Low Power ACDC	AB40D1515A
Board-mounted ACDC modules	Low Power ACDC	AB40S0500A
Board-mounted ACDC modules	Low Power ACDC	AB40S1200A
Board-mounted ACDC modules	Low Power ACDC	AB40S1500A
Board-mounted ACDC modules	Low Power ACDC	AB40S2400A
Board-mounted ACDC modules	Low Power ACDC	AB60S0500A
Board-mounted ACDC modules	Low Power ACDC	AB60S1200A
Board-mounted ACDC modules	Low Power ACDC	AB60S1500A
Board-mounted ACDC modules	Low Power ACDC	AB60S2400A
Board-mounted ACDC modules	Low Power ACDC	AB60S4800A
Board-mounted ACDC modules	ACDC Brick	PACSR12025
Board-mounted ACDC modules	ACDC Brick	PACSR12042
Board-mounted ACDC modules	ACDC Brick	PACSR24012

Board-mounted ACDC modules	ACDC Brick	PACSR24021
Board-mounted ACDC modules	ACDC Brick	PACSR28010
Board-mounted ACDC modules	ACDC Brick	PACSR28018
Board-mounted ACDC modules	ACDC Brick	PACSR48006
Board-mounted ACDC modules	ACDC Brick	PACSR48010