Date: 27 May 2020 Amphenol ICC

Environmental Compliance Report

Part Number : 10056335-101LF

Part Description : DUBOX - Dubox, Board To Board Connector,

Receptacle, Vertical, Surface Mount, Dual Entry, Double Row, 8 Positions, 2.54mm

(0.100in) Pitch Active 48

Applicable Environmental Specification

EU RoHS Status¹:

Status:

EU RoHS Exemptions 2:

China RoHS Status:

Directive 2011/65/EU and 2015/863 Compliant

Not Applicable

Hazardous Substance						
Lead	Mercury	Cadmium	Hexavalent Chromium	Polybrominated biphenyl	Polybrominated diphenylether	
(Pb)	(Hg)	(Cd)	(Cr 6+)	(PBB)	(PBDE)	
0	0	0	0	0	0	
	This table is prepared according to SJ/T 11364.					



O: Indicates that this hazardous substance contained in all of the homogeneous materials

for this part is below the limit requirement in GB/T 26572.

To this part is become infinite qualifier and Box 20072.

X: Indicates that this hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572.

REACH/SVHC Compliant³: Yes
Low Halogen/Halogen Free⁴: Yes
Korea/India/Singapore/UAE/Turkey/Japan/Taiwan RoHS Compliant: Yes
PFOS/PFOA Free: Yes
Red Phosphorous Free: Yes

↑ WARNING (CA Prop 65)⁵: This p

This product can expose you to Cobalt, Lead, Nickel which are known to the State

of California to cause Cancer,

Developmental Toxicity, Male And Female

Reproductive Toxicity.

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Director - Environmental, Health, Safety, Sustainability and Product Stewardship, Amphenol ICC

1: EU RoHS compliant part numbers have a maximum concentration of 0.1% by weight in homogeneous materials for lead, hexavalent chromium, mercury, PBB, PBDE compounds, DEHP, BBP, DBP, DIBP and also 0.01% for cadmium compounds. EU RoHS Compliant part numbers may qualify for an exemption to the above limits as defined in the EU RoHS Directive.

2: European Union RoHS Compliance Exemption Description

Exemption	Description
6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35 % lead by weight and in batch hot dip galvanised steel components containing up to 0.2 % lead by weight
6(b)-II	Lead as an alloying element in aluminium for machining purposes with a lead content up to 0.4 % by weight
6(c)	Copper alloy containing up to 4 % lead by weight
7(c)-l	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors

- 3: REACH/SVHC Compliant "Yes" means none of the SVHC candidate list of substances published by European Chemical Agency (ECHA) on or before 16 January 2020 is present more than or equal to 0.1% in the article. "No" means at least one or more of the SVHC candidate list substances is present at levels more than or equal to 0.1% in the article; send an email to env.pc@amphenol-icc.com for a more comprehensive Certificate of Compliance letter that describes the SVHC substance and amount in this article.
- 4: Low Halogen definition (according to JEDEC/ECA Standard JS709): For components other than printed board and substrate laminates, the plastic within the component shall contain <1000 ppm (0.1%) of bromine [if the bromine source is from a BFR] and <1000 ppm (0.1%) of chlorine [if the chlorine source is from a CFR, PVC or PVC copolymer].

Halogen Free definition (according to IEC 61249-2-21): Materials for printed boards and other interconnecting structures the plastic shall contain < 900ppm of Bromine or Chlorine and <1500ppm of Bromine and Chlorine combined from any source.

5: For more information go to http://www.p65warnings.ca.gov/.

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