Date: 18 July 2018



## **Environmental Compliance Report**

Part Number: 10035388-102LF

Part Description: Power Edge Card - 2 x 25P STB Right Angle

tus: active

Applicable Environmental Specification

EU RoHS Status<sup>1</sup>:

EU RoHS Exemptions<sup>2</sup>: 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.  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.					

Yes

Low Halogen

wave solder capable to 260°C

REACH/SVHC Compliant<sup>3</sup>: Halogen compound content<sup>4</sup>:

Solder Processability:

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Jeffrey R. Toran

**Director - Global Engineering Services** 

## 2: European Union RoHS Compliance Exemption Description

	Exemption	Description		
Γ	6a	Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0.35 % lead by weight		
	6b			
Γ	6c			
7c-1 Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in		Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors		

<sup>3:</sup> REACH/SVHC Compliant "Yes" means none of the SVHC candidate list of substances published by European Chemical Agency (ECHA) on or before 27 June 2018 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 RoHS@fci.com or GBS-ECE@fci.com for a more comprehensive Certificate of Compliance letter that describes the SVHC substance and amount in this article.

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.

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<sup>1:</sup> 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.

<sup>4:</sup> 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].