

# **RoHS** Certificate

We certify that the products listed below are in compliance with the RoHS DIRECTIVE\*1 in EU containing COMMISSION DELEGATED DIRECTIVE (EU) 2015/863\*2.

### \*1 RoHS DIRECTIVE:

DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 08 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, and delegated directives amending RoHS Annexes.

\*2 COMMISSION DELEGATED DIRECTIVE (EU) 2015/863:

COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances.

Signature :	X Saito
Name:	Kenji Saito
Title:	Senior Maneger
Company:	Murata MFG .Co., Ltd
Date (yyyy/mm/dd)	2020/6/20

## - Product List -

### \*3 RoHS Compliant Status:

- Compliant : Content Status\*4 of all restricted substances\*5 are "Not Contain" or "Contained [Exemption]".
- Not Compliant : Content Status of at least one restricted substances is "Contained" without RoHS exemption \*6.

#### \*4 Content Status:

- Contained : In at least one homogeneous material, the content of non-cadmium is higher than 1000ppm per homogeneous material (in case of cadmium content, higher than 100ppm).
- Not Contained : In all homogeneous materials, the content of non-cadmium is up to 1000ppm per homogeneous material (in case of cadmium content, up to 100ppm).

#### \*5 Restricted substances

Substance designated by "Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials" in RoHS DIRECTIVE Annex II containing COMMISSION DELEGATED DIRECTIVE (EU) 2015/863.

## \*6 RoHS Exemption:

ANNEX III of RoHS DIRECTIVE; "Applications exempted from the restriction in Article 4(1)"

Murata Part series number	Refer to list of status number	Part number						
MPDRX series	1	MPDRX302S MPDRX303S MPDRX304S MPDRX312S	MPDRX313S					
		MPDRX307S MPDRX308S						
MYDUS series	2	MYDUS3R32GFZPA						
MYGTM series	2	MYGTM0242EBZF						
MYLSM series	2	MYLSM00502ERPL						
MYMGA series	2	MYMGA5R04RELA5RA						
MYMGC series	3	MYMGC0R88RFLF2RV MYMGC1R83BFPF2RV MYMGC3R32EFPF2RV						
MYMGK series	1		MYMGK1R812FRSR MYMGK1R820ERSR MYMGK1R820FRSR					
MYMGM series	/	MYMGM1R824ELA5RA MYMGM1R816ELA5RA						
MYPMA series		MYPMA01218RCF-CAB MYPMA01218RCF-CCB						
MYSDM series	1	MYSDM3R306EENL						
MYSGK series	1	MYSGK02506BRSR MYSGK1R830FRSR MYSGK4R030ERSR MYSGK1R830ERSR						
MYTNA series	2	MYTNA1R86RELA2RA						
MYUSP series	2	MYUSP3R303FMP						
MYWGC series	2	MYWGC3R53FFW92RAE						
		OKL2-T/20-W5N-C OKL2-T/20-W5P-C						
OKL series	2	OKL-T/12-W5N-C OKL-T/12-W5P-C OKL-T/20-W5N-C OKL-T/20-W5P-C OKL-T/3-W12N-C OKL-T/3-W12P-C OKL-T/3-W5N-C OKL-T/3-W5N-C OKL-T/6-W12N-C OKL-T/6-W12P-C	OKL-T/6-W5N-C OKL-T/6-W5P-C OKL2-T/12-W12N2-C OKL2-T/12-W12P2-C OKL2-T/12-W5N-C OKL2-T/12-W5P-C OKL2-T/20-W12N2-C OKL2-T/20-W12N2-C OKL2-T/3-W12P2-C OKL2-T/3-W12P-C	OKL2-T/3-W5N-C OKL2-T/3-W5P-C OKL2-T/6-W12N-C OKL2-T/6-W12P-C OKL2-T/6-W5N-C OKL2-T/6-W5P-C				

<sup>-</sup>Please contact our sales office or Contact Form (https://www.murata.com/ja-jp/contactform), if you have any questions.

<sup>-</sup>We would appreciate it if you would not disclose this document to any 3 rd party.

<sup>-</sup>This document is based on our best knowledge of the date of issue.



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Status number	RoHS *3 Compliant Status	Lead <sup>*4</sup>	Mercury <sup>*4</sup>	Cadmium*4	Hexavalent Chromium*4	PBB <sup>*4</sup>	PBDE <sup>*4</sup>	DEHP*4	BBP*4	DBP <sup>*4</sup>	DIBP*4
1	Compliant	Contained [Exemption] NO. 7(a) NO. 7(c)- I	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained
2	Compliant	Contained [Exemption] NO. 7(c)- I	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained
3	Compliant	Contained [Exemption] NO. 15 NO. 7(c)- I	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained	Not Contained

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<sup>\*2</sup> COMMISSION DELEGATED DIRECTIVE (EU) 2015/863:

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