

20 January 2025
COSEL Co., Ltd.
1-6-43 Kamiakae-machi
Toyama 930-0816, Japan
Phone +81-76-432-8791
Fax +81-76-432-8170

Certification for Restricted Substances Contained in COSEL Products

We certify that the products shown in the following do not contain - or only within the legally allowed limits - any of the Restricted Substances outlined in DIRECTIVE 2011/65/EU of 8 June 2011 (amendment (EU)2015/863 of 31 March 2015).

Applicable Products List : Refer to the attached Applicable Products List

| Restricted substances | Maximum concentration values |
|--|------------------------------|
| ·Lead and lead compounds | 0.1 % by weight |
| ·Mercury and mercury compounds | 0.1 % by weight |
| ·Cadmium and cadmium compounds | 0.01 % by weight |
| ·Hexavalent chromium compounds | 0.1 % by weight |
| ·Polybrominated biphenyls (PBB) | 0.1 % by weight |
| ·Polybrominated diphenyl ethers (PBDE) | 0.1 % by weight |
| ·Bis(2-ethylhexyl) phthalate (DEHP) | 0.1 % by weight |
| ·Butyl benzyl phthalate (BBP) | 0.1 % by weight |
| ·Dibutyl phthalate (DBP) | 0.1 % by weight |
| ·Diisobutyl phthalate (DIBP) | 0.1 % by weight |

Applications exempted from the restriction; refer to DIRECTIVE 2011/65/EU ANNEX III



Toshiyuki Tsuru
General Manager
Quality Assurance Dept.
COSEL Co., Ltd.
No. GQQ251005e

Applicable Products List

Revision date: 20 January 2025

| No | Series (Enclosed type) |
|----|------------------------|
| 1 | ADA Series |
| 2 | AEA Series |
| 3 | FCA Series |
| 4 | FETA Series |
| 5 | HCA Series |
| 6 | HFA Series |
| 7 | PBA Series |
| 8 | PBW Series |
| 9 | PCA Series |
| 10 | PDA Series |
| 11 | PJA Series |
| 12 | PJMA Series |
| 13 | PLA Series |
| 14 | PMA Series |
| 15 | SC Series |
| 16 | UMCS Series |
| 17 | WBA Series |
| 18 | WMA Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series (Open Frame type) |
|----|--------------------------|
| 1 | GHA Series |
| 2 | GMA Series |
| 3 | LFA Series |
| 4 | LFP Series |
| 5 | LGA Series |
| 6 | LHA Series |
| 7 | LHP Series |
| 8 | LMA Series |
| 9 | TECS Series |
| 10 | UMA Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series (DIN Rail type) |
|----|------------------------|
| 1 | KH Series |
| 2 | KL Series |
| 3 | KR Series |
| 4 | WDA Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series (Configurable type) |
|----|----------------------------|
| 1 | ACE Series |
| 2 | AME Series |
| 3 | RB Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series(PCB Mount type) |
|----|------------------------|
| 1 | MGFS Series |
| 2 | MGFW Series |
| 3 | MGS Series |
| 4 | MGW Series |
| 5 | MGXS Series |
| 6 | MGXW Series |
| 7 | MHFS Series |
| 8 | MHFW Series |
| 9 | SFCS Series |
| 10 | SFLS Series |
| 11 | SFS Series |
| 12 | STMGFS Series |
| 13 | STMGFW Series |
| 14 | SUCS Series |
| 15 | SUCW Series |
| 16 | SUS Series |
| 17 | SUTS Series |
| 18 | SUTW Series |
| 19 | SUW Series |
| 20 | TEPS Series |
| 21 | TUHS Series |
| 22 | UMPS Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series(Bus Converter/Power Module type) |
|----|---|
| 1 | CBS Series |
| 2 | CHS Series |
| 3 | CQHS Series |
| 4 | DBS Series |
| 5 | DHS Series |
| 6 | DPF Series |
| 7 | DPG Series |
| 8 | SNDBS Series |
| 9 | SNDHS Series |
| 10 | SNDPF Series |
| 11 | SNDPG Series |
| 12 | SNTU Series |
| 13 | TUNS Series |
| 14 | TUXS Series |

After production Jan. 2017(Lot No.7*****#R)

| No | Series(POL type) |
|----|------------------|
| 1 | BRDS Series |
| 2 | BRFS Series |
| 3 | BRNS Series |

After factory shipping dated 17 June 2019

or after production dated 14 June 2019

(Lot No.914****#R)

| No | Series (EMI Filters) |
|--------------|----------------------|
| Three-phase | |
| 1 | FSB Series |
| 2 | FTA Series(*3) |
| 3 | FTB Series(*3) |
| 4 | JAC Series |
| 5 | TAC Series(*3) |
| 6 | TAH Series(*3) |
| 7 | TBC Series(*3) |
| 8 | TSC Series(*3) |
| 9 | TSD Series |
| 10 | YAC Series |
| Single-phase | |
| 11 | EAC Series |
| 12 | EAM Series |
| 13 | EAP Series |
| 14 | ESC Series |
| 15 | ESM Series |
| 16 | ESP Series |
| 17 | NAC Series |
| 18 | NAH Series |
| 19 | NAM Series |
| 20 | NAP Series |
| 21 | NBC Series |
| 22 | NBH Series |
| 23 | NBM Series |
| DC Input | |
| 24 | SNA Series |
| 25 | SNR Series |

After production Jan. 2017(Lot No.7*****#R)

(*3)After production dated 17 Apr. 2018

(Lot No.815****#R)