



Power Integrations
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REACH declaration: Gate Driver products without SVHC

Power Integrations confirms to the best of our knowledge that all Gate Driver products listed in Table 2 are in compliance with Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), and Annex XIV and Annex XVII (see Table 1).

Based on the information from the contract manufacturers of Power Integrations, the undersigned authorized representative of Power Integrations confirms that Power Integrations does not knowingly add any Substances of Very High Concern (SVHC) in the manufacture of its products.

Power Integrations makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sunny Gupta", written over a horizontal line.

Sunny Gupta
VP of Operations

Table 1 – Links ECHA:

- Candidate List with substances identified as SVHC: <https://echa.europa.eu/candidate-list-table>
- Annex XIV (Authorization List): <https://echa.europa.eu/authorisation-list>
- Annex XVII (Restrictions List): <https://echa.europa.eu/substances-restricted-under-reach>

Table 2 – Gate Driver products:

Product	Product Description
CSD248A0	Power supply cable from ISO6125I to master/slave; with ERNI Maxibridge connector
CSD248B0	Signal cable master to slave; ERNI Maxibridge connector
CSD329A1	Custom 6 pin cable, SCALE-iFlex IMC to MAG; 270 mm, AFCl connector, shielding, HV isolation sleeve
CSD329B1	Custom 8 pin cable, SCALE-iFlex IMC to MAG; 270 mm, AFCl connector, shielding, HV isolation sleeve
CSD329C1	Custom 6 pin cable, SCALE-iFlex IMC to MAG; 320 mm, AFCl connector, shielding, HV isolation sleeve
CSD329D1	Custom 8 pin cable, SCALE-iFlex IMC to MAG; 320 mm, AFCl connector, shielding, HV isolation sleeve
CSD329E2	Custom 6 pin cable, SCALE-iFlex IMC to MAG; 300 mm, twisted pair, shielded, HV isolation sleeve, TE connectivity 2MM-HSP-D03-VT-02-H-TB connectors
CSD329E3	Custom cable: 300 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-HSP-D03-VT-02-H-TB connectors, AWG 26 wires
CSD329F2	Custom 8 pin cable, SCALE-iFlex IMC to MAG; 300 mm, twisted pair, shielded, HV isolation sleeve, 2MM-HSP-D04-VT-02-H-TB connectors
CSD329F3	Custom cable: 300 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-HSP-D04-VT-02-H-TB connectors, AWG 26 wires
CSD329G2	Custom cable for Alstom (170 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-RCP-D03-BX connectors)
CSD329G3	Custom cable: 170 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-HSP-D03-VT-02-H-TB connectors, AWG 26 wires
CSD329H2	Custom cable for Alstom (170 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-RCP-D04-BX connectors)
CSD329H3	Custom cable: 170 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-HSP-D04-VT-02-H-TB connectors, AWG 26 wires
CSD329I2	Custom cable for Alstom (520 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-RCP-D03-BX connectors)
CSD329I3	Custom cable: 520 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-HSP-D03-VT-02-H-TB connectors, AWG 26 wires
CSD329J2	Custom cable for Alstom (520 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-RCP-D04-BX connectors)
CSD329J3	Custom cable: 520 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-HSP-D04-VT-02-H-TB connectors, AWG 26 wires
CSD329K2	Custom cable for Alstom (120 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-RCP-D03-BX connectors)
CSD329K3	Custom cable: 120 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 6 pin, TE connectivity 2MM-HSP-D03-VT-02-H-TB connectors, AWG 26 wires
CSD329L2	Custom cable for Alstom (120 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-RCP-D04-BX connectors)
CSD329L3	Custom cable: 120 mm IMC to MAG SCALE-iFlex, shielded, twisted pair, HV isolation sleeve, 8 pin, TE connectivity 2MM-HSP-D04-VT-02-H-TB connectors, AWG 26 wires

CSD340A0	4 pin Cable, 1100 mm, high voltage isolation sleeve
CSD340A1	4 pin, 1100 mm length after assembly of ferrite core, high voltage isolation sleeve
CSD340A2	4 pin, 1100 mm length after assembly of ferrite core, high voltage isolation sleeve, with CT-MECH-0175
CSD340B0	6 pin cable, 800 mm, high voltage isolation sleeve
CSD340C0	6 pin, 350 mm length after assembly of ferrite core, high voltage isolation sleeve
IMCCS-025-1	Cable set SCALE-iFlex IMC to MAG; 250mm; AFCl connector
IMCCS-050-1	Cable set SCALE-iFlex IMC to MAG; 500mm; AFCl connector
MAGCS-015-1	Cable set SCALE-iFlex MAG to MAG; 150mm; AFCl connectors; ferrites
RLC-IMS-61-030-0	6 Pin Cable, Iso to Master or Master to Slave, Railway Line, ERNI MicroBridge
RLC-IMS-61-050-0	6 Pin Cable, Iso to Master or Master to Slave, Railway Line, ERNI MicroBridge
RLC-IMS-61-080-0	6 Pin Cable, Iso to Master or Master to Slave, Railway Line, ERNI MicroBridge
RLC-IMS-61-130-0	6 Pin Cable, Iso to Master or Master to Slave, Railway Line, ERNI MicroBridge
RLC-PSI-41-050-0	4 Pin Cable customer controller to ISO, Railway Line, ERNI MicroBridge
RLC-PSI-41-075-0	4 Pin Cable customer controller to ISO, Railway Line, ERNI MicroBridge
RLC-PSI-41-110-0	4 Pin Cable customer controller to ISO, Railway Line, ERNI MicroBridge
RLC-PSI-641-050-0	ISO to driver power supply cable, Railway Line, ERNI MicroBridge, 500 mm, 6 pin to 4 pin, straight
SIT1217I	SCALE-iDriver Transformer; 15V input; 25V output
SIT1253I	SCALE-iDriver Transformer; 5V input; 25V output