

Product	IC including capacitor discharge function (ICX)
Applicant	Power Integrations, Inc. 5245 Hellyer Avenue San Jose, CA 95138 USA
Manufacturer	Power Integrations, Inc. 5245 Hellyer Avenue San Jose, CA 95138 USA
Factory	(2) See page 2
Ratings	240V AC, 50-60Hz nominal
Trade mark	Power Integrations
Model / Type Ref.	CAP002DG; CAP003DG; CAP004DG; CAP005DG; CAP006DG; CAP007DG; CAP008DG; CAP009DG; CAP012DG; CAP013DG; CAP014DG; CAP015DG; CAP016DG; CAP017DG; CAP018DG; CAP019DG; SC1143; CAP200DG
Principal characteristics	
A sample of the product was tested and found to be in conformity with	ITAV EN IEC 62368-1:2020;A11
Replaces	This certificate replaces previous certificate No. P20224586, due to technical and non-technical modification.
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.
Additional information	
	Compliance with requirements regarding building-in, protection against electric shock and Electromagnetic Compatibility (EMC) must be checked when the equipment is built-in a completed product or forms a part of a complete system.
Additional model(s)	No additional models

Date of issue 21-03-2022

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Certification Department

**Nemko Group**

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ENTERPRISE NUMBER NO974404532

### Factories

Tianshui Huatian Technology Co., Ltd.  
No. 88 Chiyu Road Tianshui,  
Gansu Province 741001  
China

Hefei Tongfu Microelectronics Co., Ltd.  
No.578, Weixing Road, Anhui, Hefei, 230036  
China

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