EU Declaration of Conformity

DF-CC Series Regulated AC Current Sources

English | 22 November 2026

DSC-Electronics Germany | Georgstraße 36 | 53111 Bonn, Germany

Identification	Scope
Manufacturer	DSC-Electronics Germany, Georgstraße 36, 53111 Bonn, Germany
Product	DF-CC Series Regulated AC Current Sources
Models	Listed in Appendix A. Individual units are identified by their rating labels.

Declaration

We, DSC-Electronics Germany, declare under our sole responsibility that the equipment identified in this declaration, in its original supplied configuration, conforms to the Union harmonisation legislation listed below.

Legislation	Subject
2014/35/EU	Electrical equipment designed for use within certain voltage limits.
2014/30/EU	Electromagnetic compatibility.
2011/65/EU, as amended, including (EU) 2015/863	Restriction of hazardous substances in electrical and electronic equipment.

Technical standards

Area	Standard
Electrical safety	EN 61010-1:2010 + A1:2019 including AC:2019-04
Electromagnetic compatibility	EN IEC 61326-1:2021 + A11:2026
Restricted substances	EN IEC 63000:2018

Signed for and on behalf of DSC-Electronics Germany:

Authorised signatory	Signature and issue
D. Safarenko Managing Director Bonn, Germany	Signature: _____ Date: 23.11.2026

Appendix A | Models

The following models are covered in their original supplied configurations. The equipment rating label identifies the model, serial number and electrical ratings.

DF-CC

Model	Model (continued)
DF-CC5V-50A-40HZ-70HZ	DF-CC10V-4KA-40HZ-70HZ
DF-CC5V-100A-40HZ-70HZ	DF-CC10V-5KA-40HZ-70HZ
DF-CC5V-200A-40HZ-70HZ	DF-CC15V-200A-40HZ-70HZ
DF-CC5V-300A-40HZ-70HZ	DF-CC15V-500A-40HZ-70HZ
DF-CC5V-500A-40HZ-70HZ	DF-CC20V-50A-40HZ-70HZ
DF-CC5V-600A-40HZ-70HZ	DF-CC20V-100A-40HZ-70HZ
DF-CC5V-1KA-40HZ-70HZ	DF-CC20V-200A-40HZ-70HZ
DF-CC5V-1.5KA-40HZ-70HZ	DF-CC20V-500A-40HZ-70HZ
DF-CC5V-2KA-40HZ-70HZ	DF-CC20V-1KA-40HZ-70HZ
DF-CC5V-2.5KA-40HZ-70HZ	DF-CC20V-1.5KA-40HZ-70HZ
DF-CC5V-3KA-40HZ-70HZ	DF-CC20V-2KA-40HZ-70HZ
DF-CC5V-5KA-40HZ-70HZ	DF-CC20V-3KA-40HZ-70HZ
DF-CC10V-50A-40HZ-70HZ	DF-CC20V-4KA-40HZ-70HZ
DF-CC10V-100A-40HZ-70HZ	DF-CC20V-5KA-40HZ-70HZ
DF-CC10V-200A-40HZ-70HZ	DF-CC20V-6KA-40HZ-70HZ
DF-CC10V-300A-40HZ-70HZ	DF-CC20V-8KA-40HZ-70HZ
DF-CC10V-500A-40HZ-70HZ	DF-CC25V-100A-40HZ-70HZ
DF-CC10V-600A-40HZ-70HZ	DF-CC25V-1KA-40HZ-70HZ
DF-CC10V-800A-40HZ-70HZ	DF-CC30V-1KA-40HZ-70HZ
DF-CC10V-1KA-40HZ-70HZ	DF-CC30V-2KA-40HZ-70HZ
DF-CC10V-1.5KA-40HZ-70HZ	DF-CC30V-3KA-40HZ-70HZ
DF-CC10V-2KA-40HZ-70HZ	DF-CC30V-5KA-40HZ-70HZ
DF-CC10V-3KA-40HZ-70HZ	

45 listed models.

Scope

The declaration applies to the equipment as supplied by DSC-Electronics Germany and operated within its stated ratings and installation conditions. Subsequent unauthorised changes fall outside this scope.