RoHS & REACH Declaration

DF-HV Series High-Frequency AC High-Voltage Power Supplies

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-HV Series High-Frequency AC High-Voltage Power Supplies
Models	Listed in Appendix A. Individual units are identified by their rating labels.

RoHS compliance

We, DSC-Electronics Germany, declare under our sole responsibility that the equipment in its original supplied configuration complies with Directive 2011/65/EU, as amended, including (EU) 2015/863, in the version applicable on the date of signature.

RoHS maximum concentrations by weight in each homogeneous material:

Substance	Maximum	Substance	Maximum
Lead	0.1%	DEHP	0.1%
Mercury	0.1%	BBP	0.1%
Hexavalent chromium	0.1%	DBP	0.1%
Cadmium	0.01%	DIBP	0.1%
PBB	0.1%	PBDE	0.1%

The limits apply subject to legally valid, application-specific exemptions under Annex III or Annex IV. Any exemption remains limited to its defined application and conditions. Technical specification: EN IEC 63000:2018.

REACH compliance

The identified equipment complies with the applicable requirements of Regulation (EC) No 1907/2006 (REACH), including Annex XVII substance restrictions and the duties to communicate safe-use information under Article 33.

For Article 33, the 0.1% weight-by-weight threshold applies to each constituent article. Where this threshold is exceeded for a Candidate List substance, its identity and the information needed for safe use must accompany the supply. The applicable Candidate List is the list in force on the date of signature.

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 individual unit.

DF-HV

Model	Model (continued)
DF-HV20KV-10MA-45HZ-400HZ	DF-HV15KV-200MA-20KHZ-40KHZ
DF-HV10KV-100MA-3KHZ	DF-HV15KV-200MA-20KHZ-50KHZ
DF-HV10KV-100MA-5KHZ	DF-HV15KV-200MA-30KHZ-40KHZ
DF-HV10KV-100MA-8KHZ	DF-HV15KV-200MA-30KHZ-50KHZ
DF-HV10KV-100MA-10KHZ	DF-HV15KV-200MA-50KHZ-100KHZ
DF-HV10KV-100MA-20KHZ	DF-HV20KV-200MA-1KHZ
DF-HV10KV-100MA-30KHZ	DF-HV20KV-200MA-2KHZ
DF-HV10KV-100MA-40KHZ	DF-HV20KV-200MA-3KHZ
DF-HV10KV-100MA-50KHZ	DF-HV20KV-200MA-4KHZ
DF-HV10KV-100MA-100KHZ	DF-HV20KV-200MA-5KHZ
DF-HV10KV-100MA-5KHZ-10KHZ	DF-HV20KV-200MA-8KHZ
DF-HV10KV-100MA-10KHZ-20KHZ	DF-HV20KV-200MA-10KHZ
DF-HV10KV-100MA-10KHZ-30KHZ	DF-HV20KV-200MA-20KHZ
DF-HV10KV-100MA-20KHZ-30KHZ	DF-HV20KV-200MA-30KHZ
DF-HV10KV-100MA-20KHZ-40KHZ	DF-HV20KV-200MA-40KHZ
DF-HV10KV-100MA-20KHZ-50KHZ	DF-HV20KV-200MA-50KHZ
DF-HV10KV-100MA-30KHZ-40KHZ	DF-HV20KV-200MA-100KHZ
DF-HV10KV-100MA-30KHZ-50KHZ	DF-HV20KV-200MA-2KHZ-8KHZ
DF-HV10KV-100MA-50KHZ-100KHZ	DF-HV20KV-200MA-5KHZ-10KHZ
DF-HV10KV-400MA-1KHZ	DF-HV20KV-200MA-10KHZ-20KHZ
DF-HV10KV-400MA-2KHZ	DF-HV20KV-200MA-10KHZ-30KHZ
DF-HV10KV-400MA-3KHZ	DF-HV20KV-200MA-10KHZ-40KHZ
DF-HV10KV-400MA-4KHZ	DF-HV20KV-200MA-10KHZ-50KHZ
DF-HV10KV-400MA-5KHZ	DF-HV20KV-200MA-20KHZ-30KHZ
DF-HV10KV-400MA-8KHZ	DF-HV20KV-200MA-20KHZ-40KHZ
DF-HV10KV-400MA-10KHZ	DF-HV20KV-200MA-20KHZ-50KHZ
DF-HV10KV-400MA-20KHZ	DF-HV20KV-200MA-30KHZ-40KHZ
DF-HV10KV-400MA-30KHZ	DF-HV20KV-200MA-30KHZ-50KHZ
DF-HV10KV-400MA-40KHZ	DF-HV20KV-200MA-50KHZ-100KHZ
DF-HV10KV-400MA-50KHZ	DF-HV30KV-30MA-5KHZ

Model	Model (continued)
DF-HV10KV-400MA-100KHZ	DF-HV30KV-30MA-10KHZ
DF-HV10KV-400MA-2KHZ-8KHZ	DF-HV30KV-30MA-20KHZ
DF-HV10KV-400MA-5KHZ-10KHZ	DF-HV30KV-30MA-30KHZ
DF-HV10KV-400MA-10KHZ-20KHZ	DF-HV30KV-30MA-40KHZ
DF-HV10KV-400MA-10KHZ-30KHZ	DF-HV30KV-30MA-50KHZ
DF-HV10KV-400MA-10KHZ-40KHZ	DF-HV30KV-30MA-100KHZ
DF-HV10KV-400MA-10KHZ-50KHZ	DF-HV30KV-30MA-5KHZ-10KHZ
DF-HV10KV-400MA-20KHZ-30KHZ	DF-HV30KV-30MA-10KHZ-20KHZ
DF-HV10KV-400MA-20KHZ-40KHZ	DF-HV30KV-30MA-10KHZ-30KHZ
DF-HV10KV-400MA-20KHZ-50KHZ	DF-HV30KV-30MA-20KHZ-30KHZ
DF-HV10KV-400MA-30KHZ-40KHZ	DF-HV30KV-30MA-20KHZ-40KHZ
DF-HV10KV-400MA-30KHZ-50KHZ	DF-HV30KV-30MA-20KHZ-50KHZ
DF-HV10KV-400MA-50KHZ-100KHZ	DF-HV30KV-30MA-30KHZ-40KHZ
DF-HV15KV-200MA-1KHZ	DF-HV30KV-30MA-30KHZ-50KHZ
DF-HV15KV-200MA-2KHZ	DF-HV30KV-30MA-50KHZ-100KHZ
DF-HV15KV-200MA-3KHZ	DF-HV30KV-67MA-5KHZ
DF-HV15KV-200MA-4KHZ	DF-HV30KV-67MA-8KHZ
DF-HV15KV-200MA-5KHZ	DF-HV30KV-67MA-10KHZ
DF-HV15KV-200MA-8KHZ	DF-HV30KV-67MA-20KHZ
DF-HV15KV-200MA-10KHZ	DF-HV30KV-67MA-30KHZ
DF-HV15KV-200MA-20KHZ	DF-HV30KV-67MA-40KHZ
DF-HV15KV-200MA-30KHZ	DF-HV30KV-67MA-50KHZ
DF-HV15KV-200MA-40KHZ	DF-HV30KV-67MA-100KHZ
DF-HV15KV-200MA-50KHZ	DF-HV30KV-67MA-5KHZ-10KHZ
DF-HV15KV-200MA-100KHZ	DF-HV30KV-67MA-10KHZ-20KHZ
DF-HV15KV-200MA-2KHZ-8KHZ	DF-HV30KV-67MA-10KHZ-30KHZ
DF-HV15KV-200MA-5KHZ-10KHZ	DF-HV30KV-67MA-20KHZ-30KHZ
DF-HV15KV-200MA-10KHZ-20KHZ	DF-HV30KV-67MA-20KHZ-40KHZ
DF-HV15KV-200MA-10KHZ-30KHZ	DF-HV30KV-67MA-20KHZ-50KHZ
DF-HV15KV-200MA-10KHZ-40KHZ	DF-HV30KV-67MA-30KHZ-40KHZ
DF-HV15KV-200MA-10KHZ-50KHZ	DF-HV30KV-67MA-30KHZ-50KHZ
DF-HV15KV-200MA-20KHZ-30KHZ	DF-HV30KV-67MA-50KHZ-100KHZ

124 listed models.

Product configuration

The stated scope includes the options fitted by DSC-Electronics Germany when the equipment is supplied.