

TECHNICAL SPECIFICATION

Manufacturer's Specification

Power Electronics

00 Document Reg. No.

01 Plant	System	In-Plant Identification			Art No		
02 Safety Class (SC)	Functional Class	Location			Type Approval / Qualification Report		
03 Status	Prepared	Reviewed	Approved	04 Revision	Prepared	Reviewed	Approved

In-Plant Identification

10 In-Plant Identifications	11 Quantity	12 Location, Room No	13 Plant Requirement Specification

Product Identification

21 Type of equipment/component		
22 Identification / Designation / Model No		
23 Catalogue No		
24 Deviations from Functional Specification		
25 Deviations from General Technical and Quality Requirements		
26 Manufacturer	Design responsibility	Supplier
27 Data sheet	Drawing	Marking
28 Rated voltage, input	Rated current, input	Rated power, input
29 Rated voltage, output	Rated current, output	Rated power, output
30 Voltage regulation	Rated voltage, DC	Frequency accuracy
31 Distortion	Overload	Power factor
32 No of fans	Short circuit current	Efficiency
33 Noise level	Type of electric switch	
34 Electrical Connections	Degree of protection	
35 Mounting	Dimensions	
36 Weight total	Transport weight	
37 Surface treatment	Painting system	
38 Manufacturers Type Qualification	Manufacturers Inspection Procedure	Manufacturers Inspection Plan
39 Auxiliary equipment required		
40 Remarks		