



Technical Information

E.6 Manufacturer's declaration: TS 48 V – grid and plant protection

Manufacturer:	TESVOLT GmbH	
G/P protection type:	Integrated G/P protection	
Central G/P protection:	<input type="checkbox"/>	
Integrated G/P protection:	<input checked="" type="checkbox"/>	Allocated to generator unit type: SI 4.4M-13 / SI 6.0H-13 / SI 8.0H-13
Grid connection regulation:	VDE-AR-N 4105 "Power Generating Plants in the Low Voltage Grid" Minimal technical requirements for connecting to and operating in parallel with power-generating plants in the low voltage grid	
Test requirement:	DIN VDE V 0124-100 "Grid integration of generator plants – Low-voltage" Test requirement for generator units to be connected to and operated in parallel with low-voltage grid	
Starting from the firmware version 3.01.04.R, the grid and plant protection specified above meets the requirements of VDE-AR-N 4105.		

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