

EC-declaration of conformity

Declaration by manufacturer in accordance to EC low voltage directive 2014/35/EU (LVD) and relating to the electromagnetic compatibility 2014/30/EU (EMC).


We hereby declare that the following products listed below meet the basic safety and health requirements in accordance to the above mentioned guidelines. Any unauthorized changes to the said product, this declaration loses its validity.

The applied harmonized standards are shown in the following table.

Valid for products	applied standards and specifications	
TS Tesvolt Storage	Immunity (EMC-directive article 5)	EN 61000-6-1 EN 61000-6-2
	Disturbance (EMV-Richtlinie Artikel 5)	EN 61000-6-3 EN 61000-6-4
	Repercussion (EMC-directive article 5)	EN 61000-3-11 EN 61000-3-12
	Device safety (LVD article 2)	EN 62109-1 EN 62109-2
	low voltage directive	VDE-AR-N 4105
	Safety requirements for batteries and battery systems	EN 50272-1 EN 50272-2
	Uninterruptible power systems	EN 62040-1
	Equipment of heavy current systems with electrical operating devices	EN 50178



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