

Declaration of Conformity

We, Alpha 3 Manufacturing Limited trading as DEM Manufacturing, declare under our sole responsibility that the following products for professional use:

ABF..., ABU..., C2..., DRF..., DVS..., IDF..., IHF..., KMF..., MDF..., MIF..., PMF..., SDX..., SRF..., SF..., VSU..., 00..., VW...,
 RES10-90..., RIDN..., CMF..., 377..., 777..., CMV..., 373..., RX730..., 376160..., SMV..., 373..., SF112...,
 CMH..., ES..., RES..., RIP..., HP1..., PC..., RID..., RIH..., RIP..., RIQ..., RIR..., RIS..., RIX...,
 DVS..., MAP..., MD..., MG..., MAPAX..., RL..., RLW..., RLX..., DCA..., RB..., SWA..., SWG..., 3CRH..., RE..., XE..., XEB...,
 411512110, GFHF, SLV..., PE2600

When installed according to instruction and regulations... meet the requirements from relevant sections of the following Harmonised Standards;

EN 50178:1997	Electronic equipment for use in power installations
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction on hazardous substances
EN 60289:1994	Power transformers. Reactors
EN 60831-1:2014	Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1000V. General. Performance, testing and rating. Safety requirements. Guide for installation and operation
EN 60831-2:2014	Ageing test, self-healing test and destruction test
EN 60938-2-1:1999	Fixed inductors for electromagnetic interference suppression
EN 60939-1:2010	Passive filter units for electromagnetic interference suppression
EN 60950-1:2006/A2:2013	Information technology equipment - Safety
EN 61010:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use
EN 61558-2-20:2011	Safety of transformers, reactors, power supply units and combinations thereof. Particular requirements and tests for small reactors

Fulfil the essential safety requirements of the following European Directives and material restrictions;

2011/65/EU RoHS	Restriction on Hazardous Substances (from July 2011)
2014/35/EU LVD	Low Voltage Directive

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