

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..., RES..., RIDN..., CME..., 377..., 777..., CMV..., 373..., RX730..., 376160..., SMV..., 373..., SF112..., CMH..., ES..., RES..., RIP..., HP1..., PC..., RES..., RID..., RIH..., RIP..., RIO..., RIR..., RIS..., RIX..., DVS..., MAP..., MD..., MG..., MAPAX..., RL..., RLW..., RLX..., DCA..., RB..., SWA..., SWG..., 3CRH..., RE..., XE..., XEB..., 411512110, GFHF, SLV...

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;

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

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Clifford Friel
 Managing Director
 Alpha 3 Manufacturing



DEM Manufacturing
 Deltron Emcon House,
 Hargreaves Way,
 Sawcliffe Industrial Park,
 Scunthorpe,
 North Lincolnshire.
 DN15 8RF
 Tel: +44 (0) 1724 273200



CCS Electronics
 4 Aragon Court,
 Manor Park,
 Runcorn,
 Cheshire,
 WA7 1SP, UK.
 Tel: +44 (0)1928 579797



CTL Manufacturing
 Waterside House,
 Brunel Way,
 Stroudwater Business Park,
 Stonehouse,
 Glos GL10 3SW
 Tel: +44 (0) 1453 794100



Eledis
 Deltron Emcon House,
 Hargreaves Way,
 Sawcliffe Industrial Park,
 Scunthorpe,
 North Lincolnshire.
 DN15 8RF
 +44 (0) 1724 408700



Dubilier
 Deltron Emcon House,
 Hargreaves Way,
 Sawcliffe Industrial Park,
 Scunthorpe,
 North Lincolnshire.
 DN15 8RF
 +44 (0) 1724 408710