

Declaration of Conformity

MVX



Part number: MVX- xxxx-Vyy-C12

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|-------|------|--|
| Where | xxxx | Designates the nominal current rating in amperes |
| | yy | designates the mains supply voltage: 11 = 10000 & 11000 VAC |
| | C12 | designates the control supply voltage as 85~275 VAC |

The MVX series Medium Voltage Soft Starters are designed to the international standard IEC 62271-1 High-voltage switchgear and controlgear - Common specifications. The protection functions are software based.

Construction uses either non-flammable materials or materials that are flame retardant and are self-extinguishing.

They are manufactured and routine tested (Power frequency withstand, partial discharge and operational tests) in our Christchurch factory to verify conformance to the standards and published specifications.



This equipment conforms to the European Economic Community Low Voltage Directive 2014/35/EU (Electrical Safety) and EMC Directive 2014/30/EU.



This equipment conforms to the emission limits specified by the Australian Communications Authority and the Radio Spectrum Management Group of the New Zealand Ministry of Business, Innovation and Employment. Supplier code E3939.



This equipment conforms to the Internal Arc Performance and Short circuit requirements of IEC 62271-200: Ed 2.0 2011 and AS 62271-200:2005. ASTA Certificate number 19188.



This equipment conforms to the Internal Arc Performance and Short circuit requirements of IEC 62271-200: Ed 2.0 2011 and AS 62271-200:2005. TCA Certificate number 103203.

This equipment is designed and manufactured under formal Quality Assurance processes that are certified to AS/NZS ISO 9001:2008.

Declared in Christchurch, New Zealand on 13 May 2013.



Mr T Patel

Verification & Compliance Team Leader

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