

Declaration of Conformity

EC – MVS



Part number: MVS xxxx-Vyy-C12

Where	xxxx	designates the nominal current rating in amperes
	yy	designates the mains supply voltage: 02 = 2300 VAC 03 = 3300 VAC 04 = 4200 VAC
	C12	designates the control supply voltage as 110VAC to 230VAC

The MVS series Medium Voltage Soft Starters conform to the international standard IEC 62271–1 High-voltage switchgear and controlgear - Common specifications. The motor protection features are designed to the relevant clauses of IEEE 242. The protection functions are software based and have been verified by KEMA Quality BV of The Netherlands.

The starters have been independently type tested by notified bodies, KEMA-Powertest Inc. of Chalfont, PA, USA, and Parkside Laboratories Limited of Christchurch, New Zealand to relevant sections of IEC 62271 and IEC 60947-4-2 the AC semiconductor motor controller and starters standard. Starters have been additionally tested to verify compliance with IEC 60664 for Partial Discharge, and IEC 60529 for controller IP54 rating.

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 EMC Directive 2014/30/EU.

Declared in Christchurch, New Zealand on 14 March 2016.

Mr B Archer
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