

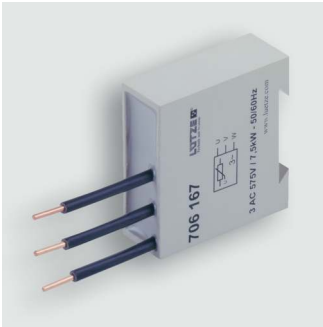
Technical data sheet

Suppression Technology · Motor suppression

Universal motor suppression: direct attachment to the switch, e.g. Siemens SIRIUS 3RT 10

Also suitable for frequency converters up to 7.5 kW, 3 AC x 575 V

Protection device: Varistor



Identification

Type	LV-VM1-6167 3AC 575V 7,5kW
Part No.	706167

Product version

Datasheet version	00
-------------------	----

Technical data

Type of function	Motor suppression
Protection device	Varistor
Rated voltage U_N	3× AC 575 V
Cut-off peak	≤1075 V
Rated frequency f_N	10 – 400 Hz
Engine power	7.5 kW
Type of connecting lead	1.5 mm ² PVC
Cable length	0.03 m
Suppression type	Motor connection star

General

Design	VM1
Potting compound	2-components
Conductor color	black
Housing material	PPO
Color of the housing	grey
Degree of pollution	3
Degree of protection	IP67

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk

Germany: Friedrich Lütze GmbH

Postfach 12 24 (PLZ 71366) • Bruckwiesenstraße 17-19 • D-71384 Weinstadt
Tel. +49 (0)7151 6053-0 • Fax +49 (0)7151 6053-277(-288)
www.luetze.de • info@luetze.de

Technical data sheet

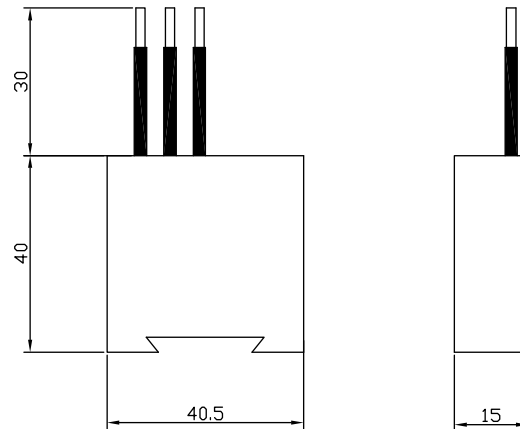
Suppression Technology · Motor suppression

Mounting	Attachment to contactor
Connection type	stripped cable ends
Operation temperature range	-20 °C ... +60 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	15.0 mm × 40.0 mm × 40.5 mm
Weight/unit	0.015 kg
PU (units)	10

Certifications/Standards

Certifications	cURus (E135145)
----------------	-----------------

Dimensions



PIN assignment

