

Technical data sheet

Suppression Technology · Motor suppression

Motor suppression for the screwing into the motor terminal box

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

Protection device: Varistor



Identification

Type	LV-RM1-1533 3AC 575V 4kW
Part No.	701533

Product version

Datasheet version	00
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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	4 kW
Type of connecting lead	1.5 mm ² PVC
Cable length	0.12 m
Fitting	M 16 × 1.5

General

Design	FEB RM 1
Potting compound	2-components
Conductor color	black
Housing material	PPO
Color of the housing	grey
Degree of pollution	3
Degree of protection	IP67

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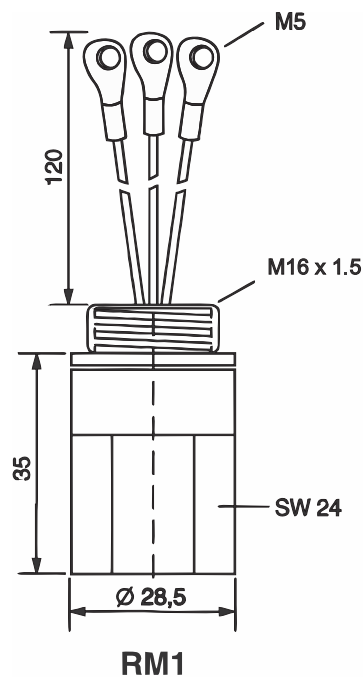
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Mounting	screwed into terminal housing
Connection type	Ring termination M 5
Operation temperature range	-20 °C ... +60 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	28.5 mm × 45.5 mm × 24.0 mm
Weight/unit	0.04 kg
PU (units)	10

Certifications/Standards

Certifications	cURus (E135145)
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Dimensions



PIN assignment

