

RC module - EMG 17-RC/0,47MYF/220R/S - 2948254

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Motor attenuation module, for star-connected three-phase motors. Power range: 7.5 kW



Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918083205

Technical data

Dimensions

Width	17.5 mm
Height	75 mm
Depth	100 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Nominal voltage (Phase voltage)	500 V AC (phase conductor/phase conductor)
Nominal motor power	7.5 kW
Type of circuit	Star circuit
Resistor in RC combination	220 Ω
Capacitor in RC combination	0.47 µF
Nominal frequency f_N	50 Hz (60 Hz)
Power dissipation	0.5 W
Mounting position	any
Assembly instructions	In rows with zero spacing

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Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Stripping length	8 mm
Screw thread	M3
Connection method	Screw connection

Standards and Regulations

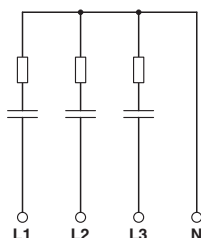
Low Voltage Directive	Conformance with LV directive 2006/95/EC
Conformance	CE-compliant

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC



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