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sales@integrated-circuit.com



Extract from the online catalog

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

Order No.: 2948254



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2948254>

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



Commercial data	
GTIN (EAN)	
sales group	H191
Pack	10 pcs.
Customs tariff	85363010
Catalog page information	Page 667 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
05/31/2006

<http://www.download.phoenixcontact.com>
 Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data	
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

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Capacitor in RC combination	0.47 µF
Nominal frequency f_N	50 Hz (60 Hz)
Power loss	0.5 W
Ambient temperature (operation)	-20 °C ... 70 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Width	17.5 mm
Height	75 mm
Depth	100 mm
Mounting position	Any
Assembly instructions	In rows with zero spacing

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3
Type of connection	Screw connection

Certificates / Approvals



Certification GOST

Accessories

Item	Designation	Description
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Marking

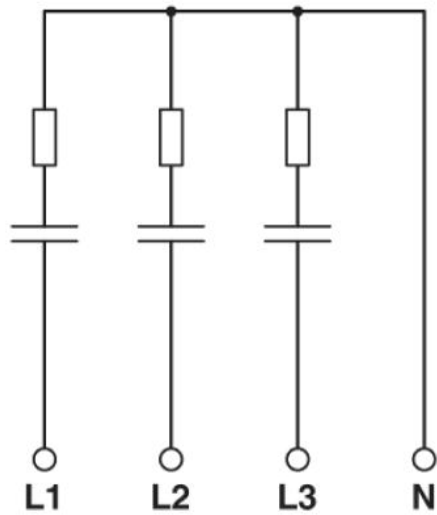
2947035	EMG-GKS 12	Equipment marker, width 12 mm
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Diagrams/Drawings

Circuit diagram



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