

NOARK

Ex9CMR09A30P7B

Mini reversing monoblock contactor - 1311217 - Ex9CM - 9A - 230Vac (50/60Hz) - 3P (3NO) - 1NC aux. contact

Miniature reversing monoblock contactor - NOARK (Ex9CM series) - 3-poles (3P; 3NO) - 9A (220/230Vac; 380/400Vac; AC-3) rated current - 230Vac (50/60Hz) coil - 1NC aux. contact - M3 screw connection - 2-directions / Reversing (REV) / FVR (Full-Voltage Reversing) - equivalent to 1311217

Additional information

The technical information provided in the datasheet is subject to change without notice. For confirmation, please contact NOARK's product support team.

Specifications

Primary brand	NOARK
Main function	Contactor
Product series / family name	Industrial controls > Contactors > Standard contactors > Reversing / FVR
Sub-range name	Ex9CM series
Functions	Miniature reversing monoblock contactor
Poles	3-poles (3P; 3NO)
Rated current	9A (220/230Vac; 380/400Vac; AC-3)
Connection type	M3 screw connection
Cross-section	#16AWG...#14AWG / 1mm2...2.5mm2 conductors (flexible cable with crimped ferrule) 2 x #16AWG / 1mm2...1.5mm2 conductors (flexible cable with crimped ferrule) #16AWG...#14AWG / 1mm2...2.5mm2 conductors (rigid cable)
Control Voltage (AC)	230Vac (50/60Hz)
Normally Open (NO) auxliary contacts	0 NO contacts
Normally Closed (NC) auxiliary contacts	1 NC contacts
Contacts type	1NC (1 Normally Closed) aux. contact
Dimensions	H59mm x W92mm x L94mm H2.32" x W3.62" x L3.7"

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Ambient air temperature for operation	23°F...+140°F / -5°C...+40 °C
Technical compatibility with	Combines with Ex9RD11.5 overload relay type
Application type	2-directions / Reversing (REV) FVR (Full-Voltage Reversing)
Order code / Manufacturer SKU	Ex9CMR09A30P7B 1311217
Manufacturer product status	Commercialized
Equivalent to	1311217
Compliant with standard(s)	UL 508 (file number E353866) IEC 60947 EN 60947 CSA CE compliant
Electrical durability	(AC-4) 200 000 hours (AC-3) 1 000 000 hours
Mechanical durability	10 000 000 hours
Operating rate	(AC-3) 1200 Cycles/hour (AC-4) 300 Cycles/hour
Tightening torque	0.8 N.m

Benefits

The Ex9CDS is a general purpose contactor.

It is positioned between definite purpose contactors and the fully featured Ex9C line of products.
- AC-3 contactor ratings from 630A and AC-1 contactor ratings to 800A
- Coil voltages from 24-600Vac, 50/60 Hz
- Full Voltage Non-Reversing (FVNR) and Full Voltage Reversing (FVR)
- 5kA at 600Vac
- Built-in NO or NC auxiliary contacts to 32A
- IP 20 finger and back-of hand safe
- 3- and 4-pole versions including 2NO+2NC and 4NO configurations
- 95A mounts on standard 35mm DIN rail (40-95 can also mount on 75mm DIN rail)
- Compatible with Ex9RD thermal overload relays
- Plug-on accessories for reduced installation time
- Coil replacement on standard contactor from 9-630A

Certifications
- UL Listed, File Number E353866
- Certified for Canada according to CSA standards
- IEC/EN 60947
- CE Compliant

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Documents

NOARK - Industrial controls - Catalog.pdf

Access to all NOARK drawings

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