

NOARK

Ex9CK60B30M7

Definite-purpose (DP) contactor - 1313869 - Ex9CK - 60A - 220Vac (50/60Hz) - 3P (3NO)

Definite-purpose (DP) contactor - NOARK (Ex9CK series) - 3-poles (3P; 3NO) - 60A (FLA) rated current - 220Vac (50/60Hz) coil - Lug connection for line and load sides + Dual FASTON Quick Connect spade connectors (2 connectors per pole) - 30HP (600Vac; 3-phase) rated power - Direct On Line (DOL) / FVNR (Full-Voltage Non-Rv.) - equivalent to 1313869

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 > Definite purpose contactors
Sub-range name	Ex9CK series
Functions	Definite-purpose (DP) contactor
Poles	3-poles (3P; 3NO)
Rated current	60A (FLA) 60A (at 240/277Vac; 480Vac; 600Vac) 75A (Resistive Load Amps; 600Vac) 360A (240/277Vac; Locked Rotor Amperes) 300A (480Vac; Locked Rotor Amperes) 240A (600Vac; Locked Rotor Amperes)
Rated power (HP)	30HP (600Vac; 3-phase) 5HP (110/120Vac; single-phase) 7.5HP / 7-1/2HP (200/208Vac; single-phase) 10HP (240/277Vac; single-phase) 25HP (200/208Vac; 3-phase) 25HP (240/277Vac; 3-phase) 30HP (480Vac; 3-phase)
Connection type	Lug connection for line and load sides Dual FASTON Quick Connect spade connectors (2 connectors per pole)
Cross-section	#14AWG...#6AWG / 2.5mm2...16mm2 conductors (Copper rigid cable) #10AWG...#8AWG / 4mm2...10mm2 conductors (Copper flexible stranded cable)

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Short circuit breaking rating	100kA (480Vac with MCCB; at 600Vac with fuse)
Control Voltage (AC)	220Vac (50/60Hz) 187-242Vac pick-up voltage (0.85Us...1.1Us) -- control voltage above which contactor is guaranteed to close 44-143Vac drop-out voltage (0.2Us...0.65Us) -- control voltage below which contactor is guaranteed to open
Normally Open (NO) auxliary contacts	0 NO contacts
Normally Closed (NC) auxiliary contacts	0 NC contacts
Dimensions	H118mm x W67.5mm x D79mm H4.65" x W2.66" x D3.11"
Technical compatibility with	Recommended protection -- 100A M1N series circuit breaker or 200A class J/class L fuse
Power consumption	(inrush; 50Hz) 84 VA (inrush; 60Hz) 83 VA (sealed; 50Hz) 14 VA (sealed; 60Hz) 9.3 VA
Application type	Direct On Line (DOL) FVNR (Full-Voltage Non-Rv.)
Order code / Manufacturer SKU	Ex9CK60B30M7 1313869
Manufacturer product status	Commercialized
Equivalent to	1313869
Compliant with standard(s)	UL (file number E353866) IEC 60947-4-1 EN 60947-4-1 CSA RoHS compliant VDE Insulation -- Class B 266˚F (130˚C)
Tightening torque	(main circuit) 4-7 N.m (coil) 0.8-1.2 N.m

Documents

NOARK - Ex9CK series contactors - Datasheet.pdf

Access to all NOARK drawings

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