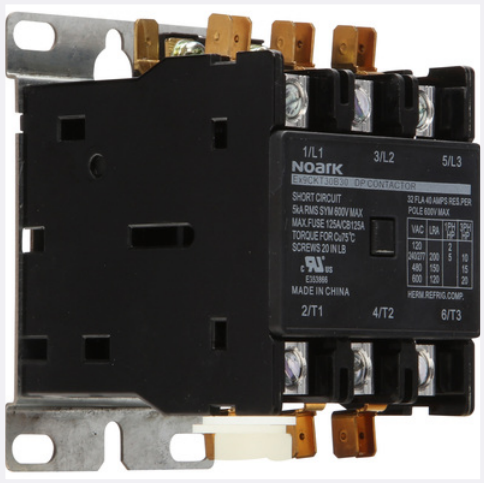


NOARK

Ex9CKT60B30R7

Definite-purpose (DP) contactor - Ex9CKT - 60A - 440Vac (50/60Hz) - 3P (3NO)

Definite-purpose (DP) contactor - NOARK (Ex9CKT series) - 3-poles (3P; 3NO) - 60A (FLA) rated current - 440Vac (50/60Hz) coil - Lug connection with slot screw for line and load sides + Dual FASTON Quick Connect spade connectors (2 connectors per pole; power) + Dual FASTON Quick Connect spade connectors (2 connectors per pole) + #6-32 screw connection (coil) - 30HP (600Vac; 3-phase) rated power - Direct On Line (DOL) / FVNR (Full-Voltage Non-Rv.)

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	Ex9CKT series
Functions	Definite-purpose (DP) contactor
Poles	3-poles (3P; 3NO)
Rated current	60A (FLA) 65A (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 with slot screw for line and load sides Dual FASTON Quick Connect spade connectors (2 connectors per pole; power) Dual FASTON Quick Connect spade connectors (2 connectors per pole) + #6-32 screw connection (coil)

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Cross-section	#14AWG...#4AWG / 2.5mm2...25mm2 conductors (Copper rigid cable) #14AWG...#4AWG / 2.5mm2...25mm2 conductors (Copper flexible stranded cable)
Control Voltage (AC)	440Vac (50/60Hz)
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
Application type	Direct On Line (DOL) FVNR (Full-Voltage Non-Rv.)
Order code / Manufacturer SKU	Ex9CKT60B30R7
Manufacturer product status	Commercialized
Compliant with standard(s)	UL 60947-4-1 UL 508 UL (file number E353866) IEC 60947-4-1 EN 60947-4-1 CSA C22.2 No.265900 CE compliant ARI-780 HVAC Insulation -- Class B 266˚F (130˚C)
Tightening torque	(main circuit) 4.5 N.m (coil) 0.8 N.m

Benefits

Ex9CKT Series DP Contactors provide high performance with both flexibility and reliability.

They are designed to match numerous applications including
- Air conditioning
- Resistive heating
- Refrigeration equipment
- Motors
- Welding
- Pumps
- Power supplies
- Food service equipment
- Compressors
- Business machines
- Lighting (25-50A)

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Available as
- 20-40A, 1- to 4-pole available now
- Enclosed coil standard for all 1- to 4-pole frame sizes
- Industry standard mounting plate provides easily accessible mounting holes
- Connection terminal options, including screw or lug connections each with quick connect spades
- Coil is Class B 266˚F (130˚C) insulation system with a wide range of voltages and 50/60 Hz ratings
- Double E magnet assembly provides optimal performance with reduced power consumption
- Base assembly is made from high arc-resistant polyester
- 100,000 to 250,000 cycles by UL 508/UL60947-4-1 for air resistance heating application

Documents

NOARK - Industrial controls - Catalog.pdf

Access to all NOARK drawings

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