

NOARK

Ex9CDS265A30T7

Contactor - 1310851 - Ex9CD - 265A - 480Vac (50/60Hz) - 3P (3NO)

Contactor - NOARK (Ex9CD series) - 3-poles (3P; 3NO) - 265A (220/230Vac; 380/400Vac; AC-3) rated current - 480Vac (50/60Hz) coil - Screw connection - 132kW (380/400Vac; AC-3) / 150HP (480Vac; AC-3; 3-phase) rated power - Direct On Line (DOL) / FVNR (Full-Voltage Non-Rv.) - frame size 7 - equivalent to 1310851

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 > DOL / FVNR
Sub-range name	Ex9CD series
Functions	Contactor
Poles	3-poles (3P; 3NO)
Rated current	265A (220/230Vac; 380/400Vac; AC-3) 170A (660/690Vac; AC-3) 315A (conventional heating current; AC-1)
Rated active power (kW)	132kW (380/400Vac; AC-3) 80kW (220/230Vac; AC-3) 160kW (660/690Vac; AC-3)
Rated power (HP)	150HP (480Vac; AC-3; 3-phase) 100HP (240Vac; AC-3; 3-phase) 150HP (415Vac; AC-3; 3-phase) 150HP (600Vac; AC-3; 3-phase)
Rated insulation voltage (Ui)	1000 V
Connection type	Screw connection M10 screw connection (power circuits)
Cross-section	250MCM...350MCM / 120mm2...185mm2 conductors
Control Voltage (AC)	480Vac (50/60Hz)

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Normally Open (NO) auxliary contacts	0 NO contacts
Normally Closed (NC) auxiliary contacts	0 NC contacts
Dimensions	frame size 7 H203mm x W202mm x L220mm H7.99" x W7.95" x L8.66"
Ambient air temperature for operation	23˚F...+140˚F / -5˚C...+40 ˚C
Technical compatibility with	Combines with EX9RD630 overload relay type
Application type	Direct On Line (DOL) FVNR (Full-Voltage Non-Rv.)
Order code / Manufacturer SKU	Ex9CDS265A30T7 1310851
Manufacturer product status	Commercialized
Equivalent to	1310851
Compliant with standard(s)	UL 508 (file number E353866) IEC 60947 EN 60947 CSA CE compliant
Electrical durability	(AC-3) 800 000 hours
Mechanical durability	6 000 000 hours
Operating rate	(AC-3) 600 Cycles/hour (AC-4) 300 Cycles/hour (mechanical) 1200 Cycles/hour
Tightening torque	10 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

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- 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

Documents

NOARK - Industrial controls - Catalog.pdf

Access to all NOARK drawings

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