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▶ NORDAC PRO SK 500E-750-340-A

NORDAC PRO SK 500E-750-340-A

Part no. 275420075



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Quantity

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PRODUCT ATTRIBUTES

Technical description	FREQUENCY INVERTER SK500E-750-340-A
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▼ Technical Data

Depth	153 mm
Width	74 mm
Height	220 mm
Max. nominal power	0.75 kW
Output current (RMS)	2.3 A
Output current (FLA)	2.1 A
Min. pulse frequency	3 kHz
Max. pulse frequency	16 kHz
Max. output frequency	400 Hz
Nominal power	0.75 kW
Nominal power	1 HP
Efficiency	> 95%
Overload capacity	150 % for 60s / 200 % for 3,5s

▼ Technical design

Efficiency class	IE2
Mains supply	3-phase 400/480V
Control voltage type	Internal 24V power supply
Surface treatment	Without
Protection class	IP20
Brake chopper	Yes
Status LED	Yes
Available diagnostic interfaces	RS232 / RS485
System bus	No
Digital inputs	5
Analogue/digital inputs	2
Analogue/digital outputs	1
Relays	2
PTC input via digital input	Yes
PTC input	No
Communication interface of the rotary encoder	HTL

▼ Product references

Possible motors	0
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▼ Master Data

Gross Weight	1.60 kg
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▼ Certifications

Certifications	RoHS, cUL, cTick, CE labelling, UL certification, EAC labelling
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Fulfilled EMC standard	EN 61800-3
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▼ Functions

Current vector control (ISD control)	Yes
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Speed controller (closed-loop control)	No
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Positioning with POSICON	No
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4 switchable parameter sets	Yes
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Stator resistance measurement	Yes
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Brake management	Yes
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PLC functionality	No
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Lifting gear function	Yes
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Previously Viewed



NORDAC PRO SK 500E-221-340-A

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FAQs

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