

INDUSTRIAL COMPONENT DATA

**SDAINLM90(230V50HZ,240V60HZ) 239937 Y7-239937 EATON
ELECTRIC Star-delta contactor combination, 3p, 45kW/400V..**

Brand: EATON - MOELLER | Manufacturer Part Number: SDAINLM90(230V50HZ,240V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	SDAINLM90(230V50HZ,240V60HZ)
Catalog number	Y7-239937
Category	Combination of contactors
Minimum order	1 Pcs
Document ID	EO-FC10C86D5A
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Product Overview

Star-delta contactor combination, 3p, 45kW/400V/AC3

SDAINLM90(230V50HZ,240V60HZ)

Star-delta contactor combination, 380 V 400 V: 45 kW, 230 V 50 Hz, 240 V 60 Hz, AC operation

Star-delta contactor combination, Application: Star-delta motor starting for contactor combinations, Operating frequency: maximum 30 starts per hour, Accessories: Star-delta combinations SDAINL, Utilization category: NAC-3: Normal AC induction motors: starting, switch off during running, Rated operational current AC-3 380 V 400 V: I_e= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 22 kW, 380 V 400 V: P= 45 kW, 500 V: P= 55 kW, 660 V 690 V: P= 45 kW, Max. changeover time: 20 s, Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, Voltage AC/DC: AC operation, Individual components of the combination Mains contactor Q11: DILM50, + DILM150-XHI31, Delta contactor Q15: DILM50, + DILM150-XHI11 Part no., Star contactor Q13: DILM40, + DILM150-XHI11 Part no., Timing relay K1: ETR4-51 Part no., Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Contactors up to 170A

Additional Product Information

EL-Nummer (Norway)4131006Star-delta contactor combination, 380 V 400 V: 45 kW, 230 V 50 Hz, 240 V 60 Hz, AC operationStar-delta contactor combination, Application: Star-delta motor starting for contactor combinations, Operating frequency: maximum 30 starts per hour, Accessories: Star-delta combinations SDAINL, Utilization category: NAC-3: Normal AC induction motors: starting, switch off during running, Rated operational current AC-3 380 V 400 V: I_e= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 22 kW, 380 V 400 V: P= 45 kW, 500 V: P= 55 kW, 660 V 690 V:

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Product rangeContactor combinationsApplicationStar-delta motor starting for contactor combinationsAccessoriesStar-delta combinations SDAINLUtilization categoryNAC-3: Normal AC induction motors: starting, switch off during runningNotesAlso suitable for motors with efficiency class IE3.

IE3-ready devices are identified by the logo on their packaging.DescriptionOperating frequency: maximum 30 starts per hourRated operational c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SDAINLM90(230V50HZ,240V60HZ) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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