

INDUSTRIAL COMPONENT DATA

DILMS115-22(RAC120) 191730 Y7-191730 EATON ELECTRIC

Safety device, 3 pole + 2 N/O + 2 N/C, 55 kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILMS115-22(RAC120)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMS115-22(RAC120)
Catalog number	Y7-191730
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-0499A07A48
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Product Overview

Safety device, 3 pole + 2 N/O + 2 N/C, 55 kW/400V/AC3

DILMS115-22(RAC120)

Safety contactor, 380 V 400 V: 55 kW, 2 N/O, 2 NC, 110 V 50 Hz, 120 V 60 Hz, AC operation, Screw terminals, with mirror contact.

Safety contactor, Application: Contactors for Motors, Complete devices up to 170 A, Utilization category: AC-1:

Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: Auxiliary contact element connected non-detachably with basic device (manual activation not possible). , Rated operational current AC-3 380 V 400 V: Ie= 115 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: Ith =Ie= 160 A, enclosed: Ith= 115 A, Rated operational current AC-1

Conventional free air thermal current, 1 pole open: Ith= 325 A, enclosed: Ith= 285 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 37 kW, 380 V 400 V: P= 55 kW, 660 V 690 V: P= 90 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 17 kW, 380 V 400 V: P= 28 kW, 660 V 690 V: P= 43 kW, Contacts N/O = Normally open: 2 N/O...

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
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Additional Product Information

Safety contactor, 380 V 400 V: 55 kW, 2 N/O, 2 NC, 110 V 50 Hz, 120 V 60 Hz, AC operation, Screw terminals, with mirror contact. Safety contactor, Application: Contactors for Motors, Complete devices up to 170 A, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: Auxiliary contact element connected non-detachably with basic device (manual activation not possible)., Rated operational current AC-3 380 V 400 V: $I_e = 115$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: $I_{th} = I_e = 160$ A, enclosed: $I_{th} = 115$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 325$ A, enclosed: $I_{th} = 285$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 37$ kW, 380 V 400 V: $P = 55$ kW, 660 V 690 V: $P = 90$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 17$ kW, 380 V 400 V: $P = 28$ kW, 660 V 690 V: $P = 43$ kW, Contacts N/O = Normally open: 2 N/O, Contacts N/C = Normally closed: 2 NC, Instructions: Contacts to EN 50 012., with mirror contact., Voltage AC/DC: AC operation Delivery program
Product range Safety contactors Ap...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMS115-22(RAC120) 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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