

INDUSTRIAL COMPONENT DATA

MSC-R-16-M15(230V50HZ)-PI 199593 EATON ELECTRIC

Inverter starter 10 15.5A Push-in

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-R-16-M15(230V50HZ)-PI



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-R-16-M15(230V50HZ)-PI
Catalog number	Y7-199593
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-C0235DDEE6
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Product Overview

Inverter starter 10 - 15.5A; Push-in

Reversing starter, Basic device: MSC, Notes: Not suitable for motors with efficiency class IE3., Motor ratings Motor rating AC-3 380 V 400 V 415 V: P= 7.5 kW, Setting range of overload releases: Ir= 10 - 16 A, Coordination: Type of coordination "1", Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, AC voltage, Standards: IEC/EN 60947-4-1, VDE 0672

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 > Circuit Breakers PKZ**

Additional Product Information

ETIM for 199593 Low-voltage industrial controls and switchgear (EC001037)

Feature Name

Feature Value

Type of motor starter (EF009598)

Reversing starter

With short-circuit release (EF006691)

Yes

Rated control supply voltage AC 50 Hz (EF003978)

230 V

Rated control supply voltage AC 60 Hz (EF003979)

0 V

Rated control supply voltage DC (EF003980)

0 V

Voltage type for actuating (EF008242)

AC

Rated operation power at AC-3, 230 V, 3-phase (EF009599)

4 kW

Rated operation power at AC-3, 400 V (EF001364)

7.5 kW

Rated power, 460 V, 60 Hz, 3-phase (EF009600)

0 kW

Rated power, 575 V, 60 Hz, 3-phase (EF009601)

0 kW

Rated operation current I_e (EF001443)

15.2 A

Rated operation current at AC-3, 400 V (EF009602)

15 A

Overload release current setting (EF002336)

10 A

Rated conditional short-circuit current, type 1, 480 Y/277 V (EF009607)

0 A

Rated conditional short-circuit current, type 1, 600 Y/347 V (EF009608)

0 A

Rated conditional short-circuit current, type 2, 230 V (EF009606)

0 A

Rated conditional short-circuit current, type 2, 400 V (EF009605)

50000 A

Power consumption (EF000346)

1.4 W

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as normally closed contact (EF001377)

0

Ambient temperature, upper operating limit (EF009603)

55 °C

Temperature compensated overload protection (EF009604)

Yes

Release class (EF006668)

CLASS 10 A

Type of electrical connection of main circuit (EF006819)

Spring clamp connection

Type of electrical connection for auxi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-R-16-M15(230V50HZ)-PI 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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