

INDUSTRIAL COMPONENT DATA

RASP-310AI1S0-C320S1 150173 EATON ELECTRIC Speed controller, 400 V AC, 3-phase, 3.3 A, braking resistance

Brand: EATON - MOELLER | Manufacturer Part Number: RASP-310AI1S0-C320S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP-310AI1S0-C320S1
Catalog number	150173
Category	Speed controller
Minimum order	1 Pcs
Document ID	EO-CC56E5CBF0
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Product Overview

Speed controller, 400 V AC, 3-phase, 3.3 A, braking resistance

Rapid Link 4.0; Frequency converter; Up to 3.3 A; With braking resistance

Speed controller, 3.3 A, 1.1 kW, AS-Interface®, S-7.4 for 31 modules, with braking resistance

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 > Rapid Link Starters**

Additional Product Information

Speed controller, 3.3 A, 1.1 kW, AS-Interface®, S-7.4 for 31 modules, with braking resistance

Speed controller, Description: integrated PTC thermistor monitoring and Thermoclick with safe isolation, Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation, optional: 4 sensor inputs with M12-Y adapter for switchover to creep speed, Connection of supply voltage via adapter cable on round or flexible busbar junction, Diagnostics and reset on device and via AS-Interface, with AUTO - OFF/RESET - HAND key switches, 3 fixed speeds and 1 potentiometer speed, can be switched over from U/f to (vector) speed control, with selector switch REV - OFF - FWD, optional: Faster stop if external 24 V fails, without manual override switch, Fan: without fan, Braking resistance: with braking resistance, Rated operational voltage: U_e= 400 V AC, 3-phase, 480 V AC, 3-phase, Output voltage with V_e: U₂= 400 V AC, 3-phase, Mains voltage (50/60Hz): U_{LN}= 380 (-15%) - 480 (+10%) V, At 150% overload: I_e= 3.3 A, Mains voltage (50/60Hz): U_{LN}= 380 (-15%) - 480 (+10%) V, assigned motor rating P Note: at 400 V, 50 Hz, 150 % Overload: P= 1.1 kW, assigned motor rating P Note: at 480 V, 60 Hz, 150 % Overload: P= 1.5 HP, assigned motor rating P Note: for normal internally and externally ventilated 4 pole, three-phase asynchronous motors with 1500 rpm-1 at 50 Hz or 1800 min-1 at 60 Hz, AS-Interface profile cable: S-7.4 for 31 modules, Standards: IEC/EN 61800-5-1, UL 61800-5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP-310AI1S0-C320S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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