

INDUSTRIAL COMPONENT DATA

RASP-500AI1SL-C320S1 150171 EATON ELECTRIC Speed controller, 400 V AC, 3-phase, 5.6 A, fan

Brand: EATON - MOELLER | Manufacturer Part Number: RASP-500AI1SL-C320S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP-500AI1SL-C320S1
Catalog number	150171
Category	Speed controller
Minimum order	1 Pcs
Document ID	EO-B327082A3C
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Product Overview

Speed controller, 400 V AC, 3-phase, 5.6 A, fan

Rapid Link 4.0; Frequency converter; Up to 5.6 A

Speed controller, 5.6 A, 2.2 kW, AS-Interface®, S-7.4 for 31 modules, with fan

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, 5.6 A, 2.2 kW, AS-Interface®, S-7.4 for 31 modules, with fan

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: with fan, Braking resistance: without braking resistance, Rated operational voltage: Ue= 400 V AC, 3-phase, 480 V AC, 3-phase, Output voltage with Ve: U2= 400 V AC, 3-phase, Mains voltage (50/60Hz): ULN= 380 (-15%) - 480 (+10%) V, At 150% overload: Ie= 5.6 A, Mains voltage (50/60Hz): ULN= 380 (-15%) - 480 (+10%) V, assigned motor rating P Note: at 400 V, 50 Hz, 150 % Overload: P= 2.2 kW, assigned motor rating P Note: at 480 V, 60 Hz, 150 % Overload: P= 3 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 61800-5-1, Guideline 201...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP-500AI1SL-C320S1 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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