

INDUSTRIAL COMPONENT DATA

R88D-1SN55F-ECT-51 R8D10042F R88D1SN55FECT51 OMRON 1S-51 servo drive with STO, SS1 and SLS safety, EtherCAT ..

Brand: OMRON | Manufacturer Part Number: R88D-1SN55F-ECT-51



Manufacturer	OMRON
MPN / Reference	R88D-1SN55F-ECT-51
Catalog number	R88D1SN55FECT51
Category	Motor management device
Minimum order	1 Pcs
Document ID	EO-9399838472
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Product Overview

1S-51 servo drive with STO, SS1 and SLS safety, EtherCAT type, 5.5 kW, 3~ 400 VAC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Mechatronics-2 > Series-1S

Additional Product Information

Servo control methodEtherCATDrive supply voltage400 V three phaseRated output5.5 kWSafety functionsSLS, SS1, STOPProduct Height (unpacked)310 mmProduct Width (unpacked)200 mmProduct Depth (unpacked)285 mmProduct Weight (unpacked)9400 g

ETIM for 725062 Low-voltage industrial controls and switchgear (EC002572)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC

Type of connection system (EF008220)

Other

Type of electrical connection for auxiliary- and control current circuit (EF006979)

Other

Type of interface (EF006977)

Other

Switching function (EF000189)

Bistable

Type of voltage measuring range (EF003399)

AC

Voltage detection module (EF007492)

No

Number of analogue inputs (EF001994)

0

Number of analogue outputs (EF001995)

0

Rated operating frequency (EF007024)

50 Hz

Rated voltage Ue at AC 50 Hz (EF007029)

170 V

Rated voltage Ue at AC 60 Hz (EF007030)

170 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R88D-1SN55F-ECT-51 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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