



R88D-1SAN10F-ECT

1SA servo drive with safety, EtherCAT type, 1 kW, 3~ 400 VAC

Specifications

Servo control method	EtherCAT
Drive supply voltage	400 V three phase
Rated output	1 kW
Safety functions	SBC, SDI, SLP, SLS, SOS, SS1, SS2, STO
Product Width (unpacked)	110 mm
Product Weight (unpacked)	4500 g

Fits to



R88M-1AL1K030C-BS2

1SA AC servo motor, 1 kW, 400 VAC, 3000 rpm, 3.18 Nm, absolute encoder, with brake



R88M-1AL1K030C-S2

1SA AC servo motor, 1 kW, 400 VAC, 3000 rpm, 3.18 Nm, absolute encoder



R88M-1AL75030C-BS2

1SA AC servo motor, 750 W, 400 VAC, 3000 rpm, 2.39 Nm, absolute encoder, with brake



R88M-1AL75030C-S2

1SA AC servo motor, 750 W, 400 VAC, 3000 rpm, 2.39 Nm, absolute encoder

Accessories

R88A-FI1SA309-SE

1SA Servo RFI filter; 400 VAC , for 1 kW to 3 kW drives

R88A-RR30033

External regeneration resistor, capacity: 60 W, 33 Ohm

CAD Library



1S Motion Safety Datasheet

EN PDF 3.09 MB



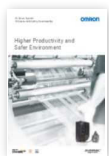
1S-series Regeneration Resistors Instruction Sheet

EN PDF 424 KB



1S-series Servos with safety functionality Instruction Manual

EN PDF 2.79 MB



AC Servo System 1S Series Brochure

EN PDF 2.62 MB



AC Servomotors/Servo Drives Users Manual

EN PDF 23.8 MB



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



Motor Sizing Tool Operation Manual

EN PDF 3.83 MB



Redundancy and Motion Safety Flyer

EN PDF 960 KB



Servo System 1S-series with safety functionality Getting Started Guide

EN PDF 14.8 MB



Sysmac Studio - Drive Functions Operation Manual

EN PDF 8.22 MB



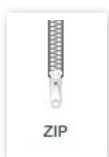
Sysmac: A Fully Integrated Platform Brochure

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