



R88M-1AM40030T-S2

1SA AC servo motor, 400 W, 230 VAC, 3000 rpm, 1.27 Nm, absolute encoder

Specifications

| | |
|---------------------------|--------------------------|
| Servo control method | EtherCAT |
| Drive supply voltage | 230 V single phase |
| Rated output | 0.4 kW |
| Rated torque | 1.27 Nm |
| Rated speed | 3000 r/min |
| Encoder resolution | 20 Bit |
| Motor with brake | ✘ |
| Peak torque | 4.5 Nm |
| Encoder type | Absolute without battery |
| Flange size square (LC) | 60 mm |
| Motor with oil seal | ✘ |
| Shaft with key | ✔ |
| Shaft with tap | ✔ |
| Product Weight (unpacked) | 2500 g |

Fits to



R88D-1SAN04H-ECT

1SA servo drive with safety,
EtherCAT type, 400 W, 1~
230 VAC



R88A-CX1A003SF

1SA series servo hybrid cable, 3 m, non braked, 230 V: 200-750 W



R88A-CX1A005SF

1SA series servo hybrid cable, 5 m, non braked, 230V: 200-750W



R88A-CX1A010SF

1SA series servo hybrid cable, 10 m, non braked, 230V: 200-750W



R88A-CX1A015SF

1SA series servo hybrid cable, 15 m, non braked, 230V: 200-750W



R88A-CX1A020SF

1SA series servo hybrid cable, 20 m, non braked, 230V: 200-750W

CAD Library



1S Motion Safety Datasheet

EN PDF 3.09 MB



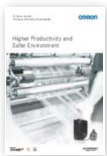
1S-series Regeneration Resistors Instruction Sheet

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

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Sysmac Studio - Drive Functions Operation Manual

EN PDF 8.22 MB



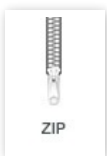
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