



R88M-1L75030C-S2

1S AC servo motor, 750 W, 400 VAC, 3000 rpm, 2.39 Nm, encoder absoluto

Especificaciones

Servo control method	EtherCAT
Drive supply voltage	400 V three phase
Rated output	0.75 kW
Rated speed	3000 r/min
Rated torque	2.39 Nm
Peak torque	7.16 Nm
Encoder type	Absolute without battery
Encoder resolution	23 Bit
Motor with brake	✘
Motor with oil seal	✘
Flange size square (LC)	100 mm
Shaft diameter	19 mm
Shaft with key	✔
Shaft with tap	✔
Product Weight (unpacked)	4100 g

También se ajusta a



R88D-1SN10F-ECT

1S servo drive, EtherCAT type, 1 kW, 3~ 400 VAC

Accesorios



R88A-CA1C001-5SF-E

1S servo, cable de potencia, 1.5m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CA1C003SF-E

1S servo, cable de potencia, 3m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CA1C005SF-E

1S servo, cable de potencia, 5m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CA1C010SF-E

1S servo, cable de potencia, 10m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CA1C015SF-E

1S servo, cable de potencia, 15m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CA1C020SF-E

1S servo, cable de potencia, 20m, sin freno, 230V: 900W-1.5kW, 400V: 400W-1.5kW & 2kW(2000-3000rpm)



R88A-CR1B001-5NF-E

1S servo, cable de encoder, 1.5m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-CR1B003NF-E

1S servo, cable de encoder, 3m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-CR1B005NF-E

1S servo, cable de encoder, 5m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-CR1B010NF-E

1S servo, cable de encoder, 10m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-CR1B015NF-E

1S servo, cable de encoder, 15m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-CR1B020NF-E

1S servo, cable de encoder, 20m, 230V: 900W-1.5kW, 400V: 400W-15kW



R88A-SC021S-E

1S servo Spare Part, Cable Clamp para modelos de 230V (1.5KW) y 400V (600W a 3kW)

Librería CAD



1S Series Manual de Usuario

EN PDF 20 MB



1S Series - Expanded with high capacity range: 4 - 15 kW

Carpeta

EN PDF 2 MB



1S Series Incremental Encoder Type Users Manual

Manual de Usuario

EN PDF 6 MB



1S Series Multi-axis Setup and Tuning

Guia de Inicio Rápida:

EN PDF 8 MB



1S Servo System

Catálogo

ES PDF 6 MB



1S-series Servos

Manual de instrucciones

EN PDF 6 MB



AC Servomotor_Servo Drives - Replace Guide

Guia de sustitución

EN PDF 5 MB



EAC Mark removal

Aviso de
discontinuación

EN PDF 200 KB



Motor Sizing Tool

Manual de Operación:

EN PDF 4 MB



R88M-1_1S-series Servo Motor

Datasheet

EN PDF 2 MB



Redundancy and Motion Safety

Carpeta

EN PDF 1000 KB



Sysmac

Catálogo

ES PDF 40 MB



Sysmac: A Fully Integrated Platform

Catálogo

EN PDF 10 MB



Using R88A-CA1G power cables

Información técnica

EN PDF 2 MB

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