



## R88D-1SN10F-ECT-51

1S-51 servo drive with STO, SS1 and SLS 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	SLS, SS1, STO
Product Height (unpacked)	246.4 mm
Product Width (unpacked)	90 mm
Product Depth (unpacked)	236.05 mm
Product Weight (unpacked)	3400 g

## Fits to



### R88M-1L1K030C-BS2

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



### R88M-1L1K030C-S2

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



### R88M-1L75030C-BS2

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



### R88M-1L75030C-S2

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



### R88M-1M1K020C-BS2

1S AC servo motor, 1 kW, 400 VAC, 2000 rpm, 4.77 Nm, absolute encoder, with brake



### R88M-1M1K020C-S2

1S AC servo motor, 1 kW, 400 VAC, 2000 rpm, 4.77 Nm, absolute encoder



### R88M-1M90010C-BS2

1S AC servo motor, 900 W, 400 VAC, 1000 rpm, 8.59 Nm, absolute encoder, with brake



### R88M-1M90010C-S2

1S AC servo motor, 900 W, 400 VAC, 1000 rpm, 8.59 Nm, absolute encoder

## CAD Library



### 1S series with SS1/SLS Safety Sub-Functions

Brochure

EN PDF 1.81 MB



### 1S-series servos with SS1/SLS safety functions

Users Manual

EN PDF 28 MB



### R88D-1SN\_-ECT-51

Instruction Sheet

EN PDF 325 KB



### R88M-1\_R88D-1SN\_-ECT-51 AC Servo Drives 1S-series

Datasheet

EN PDF 9.42 MB