



R88D-1SN30F-ECT-51

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

Specifications

Servo control method	EtherCAT
Drive supply voltage	400 V three phase
Rated output	3 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-1L3K030C-BS2

1S AC servo motor, 3 kW, 400 VAC, 3000 rpm, 9.55 Nm, absolute encoder, with brake



R88M-1L3K030C-S2

1S AC servo motor, 3 kW, 400 VAC, 3000 rpm, 9.55 Nm, absolute encoder



R88M-1M3K010C-BS2

1S AC servo motor, 3 kW, 400 VAC, 1000 rpm, 28.65 Nm, absolute encoder, with brake



R88M-1M3K010C-S2

1S AC servo motor, 3 kW, 400 VAC, 1000 rpm, 28.65 Nm, absolute encoder



R88M-1M3K020C-BS2

1S AC servo motor, 3 kW, 400 VAC, 2000 rpm, 14.32 Nm, absolute encoder, with brake



R88M-1M3K020C-S2

1S AC servo motor, 3 kW, 400 VAC, 2000 rpm, 14.32 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