

SIMOTICS S Synchronous servo motor 1FK7 Compact, DC link 300V 0.85Nm, 100K, 6000rpm 0.38kW, Naturally cooled Power/signal connectors Connector can be rotated by 270° IMB 5 design (IM V1, IM V3) Flange 1, with KTY temperature sensor absolute encoder 512 S/R (encoder A-512); Derating 10% due to absolute encoder PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE DEGREE OF PROTECTION IP65 IP67 D-END FLANGE; RAL7016 COATING; METALLIC RATING PLATE AT MOTOR

## Further information

**Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)**

<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com>