

SIMOTICS S Synchronous motor 1FT7, M0=50Nm (100K)  
NN=1500rpm, PN=6.60kW Naturally cooled Frame size IMB 5 (IM V1, IM V3) recessed flange (more compact), with KTY temperature sensor POWER CONNECTOR ROTATABLE INCREM. ENCODER SIN/COS 1VSS 2048 S/R (ENCODER I-2048) CONNECTOR ROTATABLE SHAFT WITH FITTED KEY; W/O HOLDING BRAKE; ACC. TOLERANCE N VIBRATION SEVERITY GRADE A, DEGREE OF PROTECTION IP 67

### 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>

