

SIMOTICS S Synchronous motor 1FT7, M0=12Nm (100K)
NN=4500rpm, PN=2.55kW Naturally cooled Frame size IMB 5 (IM
V1, IM V3) Conventional flange (1FT6/1FK7 compatible), with KTY
temperature sensor POWER CONNECTOR ROTATABLE
INCREM. ENCODER SIN/COS 1VSS 2048 S/R (ENCODER I-
2048) CONNECTOR ROTATABLE PLAIN SHAFT, W/O HOLDING
BRAKE; ACC. TOLERANCE N VIBRATION SEVERITY GRADE A,
DEGREE OF PROTECTION IP 65

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>

