

SIMOTICS S Synchronous motor 1FT7, M0=125Nm
(100K) NN=3000rpm, PN=34.20kW water-cooled Frame
size IMB 5 (IM V1, IM V3) Conventional flange
(1FT6/1FK7 compatible), with KTY temperature sensor
POWER CONNECTOR OUTGOING CONNECTOR
DIRECTION TRAVERSE RIGHT INCREM. ENCODER
SIN/COS 1VSS 2048 S/R (ENCODER I-2048)
CONNECTOR ROTATABLE PLAIN SHAFT, WITH
HOLDING BRAKE; ACCURACY 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?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

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