

SIMOTICS S Synchronous motor 1FT7, M0=16Nm
(100K) NN=6000rpm, PN=8.90kW water-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 PLAIN SHAFT, 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?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

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