SIEMENS

Data sheet 1FK7081-2AH74-1EA2

	SIMOTICS S synchronous motor 1FK7-CT PN=1.8 kW; UDC=600 V M0=12 Nm (100K); NN=4500 r/min; naturally cooled type of construction IMB 5 (IM V1, IM V3) flange 1, with Pt1000 power connector rotatable absolute encoder 2048 S/R+ 4096 revolutions multi-turn with EnDat interface (encoder AM2048S/R) shaft with feather key, tolerance N without holding brake degree of protection IP65 DE flange IP67

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

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