SIEMENS

## Data sheet 1FK7081-3BF74-1EB1

| | |
|---|---|
| | SIMOTICS S synchronous motor 1FK7-HI PN=2.7 kW; UDC=600 V M0=12 Nm (100K); NN=3000 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 with holding brake degree of protection IP65 |

**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


Subject to change without notice
© Copyright Siemens