SIEMENS

## Data sheet 1FK7101-3BF74-1EG1

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| | SIMOTICS S synchronous motor 1FK7-HI PN=4.9 kW; UDC=600 V M0=27 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) plain shaft, tolerance N without holding brake degree of protection IP65 |

| Further information |
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| **Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)**<br>https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW |
| **Industry Mall (Online ordering system)**<br>https://mall.industry.siemens.com |


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