SIEMENS

## Data sheet 1FK7042-3BK74-1EA0

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|---|---|
| | SIMOTICS S synchronous motor 1FK7-HI PN=0.94 kW; UDC=600 V M0=3 Nm (100K); NN=6000 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 IP64 |

### 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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