SIEMENS

## Data sheet 1FK7042-2AF71-1CH2

| | |
|---|---|
| | SIMOTICS S SIMOTICS S-1FK7 1FK7-CT synchronous motor PN=0.82 kW UDC=600 V M0=3 Nm (100K); NN=3000 r/min; naturally cooled design MB 5 (IM V1, IM V3) flange 1 power connector rotatable absolute encoder 24 bit +12 bit multiturn with DRIVE-CLiQ interface (encoder AM24DQI) plain shaft, tolerance N with holding brake degree of protection IP65 DE flange IP67 |

| Further information |
|---|
| **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 |




Subject to change without notice
© Copyright Siemens