SIEMENS

## Data sheet 1FK7100-2AC71-1QA0

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| | SIMOTICS S synchronous motor 1FK7-CT PN=3 kW; UDC=600V M0=18Nm (100K); NN=2000rpm; naturally cooled design IMB 5 (IM V1, IM V3) flange 1 power connector rotatable absolute encoder single-turn 20-bit with DRIVE-CLiQ interface (encoder AS20DQI) shaft with feather key, tolerance N without holding brake degree of protection IP64 |

| 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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