SIEMENS

## Data sheet 1FK7105-2AC71-1CA2

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| | SIMOTICS S Synchronous motor 1FK7-CT PN=7.7kW; UDC=600V M0=48Nm (100K); NN=2000rpm; Naturally cooled IMB 5 design (IM V1, IM V3) Flange 1 Power connector rotatable Absolute encoder 24-bit +12-bit multi-turn with Drive-CLiQ interface (encoder AM24DQI) shaft with feather key, tolerance N without holding brake IP65 degree of protection DE flange IP67 |

| 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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