

SIMOTICS S synchronous motor 1FK7-HI PN=2.7kW; UDC=600V
M0=12Nm (100K); NN=3000rpm; naturally cooled design IMB 5 (IM
V1, IM V3) Flange 1 Power connector rotatable Absolute encoder
20-bit + 12-bit multiturn with DRIVE-CLiQ interface (encoder
AM20DQI) Smooth shaft, tolerance N without holding brake, degree
of protection IP65 DE Flange, IP67

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)

<https://support.industry.siemens.com/cs/products?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com>

