

SIMOTICS S Synchronous servomotor 1FT6 6.0Nm,  
100K, 3000 rpm Naturally cooled IM B5 (IM V1, IM V3)  
for power and signal connector connector outlet  
direction axial DE absolute encoder 2048 S/V (encoder  
A-2048); with DRIVE-CLiQ interface; Derating 10% due  
to absolute encoder With feather key, circular runout  
tolerance N with holding brake Vibration severity grade  
N Labyrinth seal (IP64)

## Further information

### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.de/industrial-controls/catalogs>

### Industry Mall (Online ordering system)

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