

SIMOTICS S Synchronous servomotor 1FT6 0.8Nm,  
100K, 6000rpm Naturally cooled IM B5 (IM V1, IM V3)  
for power and signal connector connector outlet  
direction Transverse right absolute encoder 512 S/R  
(encoder A-512); Derating 10% due to absolute encoder  
smooth shaft, circular runout tolerance N without 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>