

SIMOTICS S Synchronous servomotor 1FT6 50Nm,  
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/R (encoder  
A-2048) with Drive-CLiQ interface; Derating 10% due to  
absolute encoder smooth shaft, 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>