

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 EnDat 2048 S/R  
(encoder A-2048); Derating 10% due to absolute  
encoder With feather key, circular runout tolerance R  
without holding brake Vibration severity grade N  
Gamma sealing ring (IP65)

## Further information

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

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

**Industry Mall (Online ordering system)**

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