

SIMOTICS S Synchronous servo motor 1FK7 Compact  
6.0Nm, 100K, 4500rpm 1.74kW, Naturally cooled IM B5  
(IM V1, IM V3) power/signal connectors Connector can  
be rotated by 270° INCREMENTAL ENCODER 2048  
P/REV (ENCODER I-2048) WITH DRIVE-CLIQ  
INTERFACE; PLAIN SHAFT, TOLERANCE N; W/O  
HOLDING BRAKE DEGREE OF PROTECTION IP65  
IP67 D-END FLANGE; RAL7016 COATING; METALLIC  
RATING PLATE AT MOTOR

## Further information

**Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)**  
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>

**Industry Mall (Online ordering system)**  
<https://mall.industry.siemens.com>