

|  |                                                                                                                                                                                                                                                                                                            |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | SIMOTICS S-1FL6 Operating voltage 230 V 3 AC PN=0.2 kW;<br>NN=3000 rpm M0=0.64 Nm; MN=0.64 Nm; Shaft height 30 mm<br>Encoder absolute 20-bit (12-bit multi-turn) Smooth shaft Tolerance<br>N with holding brake Degree of protection IP65 with sealing ring<br>compatible with the converters SINAMICS V90 |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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>

