SIEMENS

Data sheet 1PH8083-1DF00-0DA1

	SIMOTICS M compact asynchronous motor 1500 r/min 2.8 kW 17.8 Nm 7.5 A 346 V 1750 r/min 3.3 kW 18 Nm 7.5 A 398 V 2000 r/min 3.7 kW 17.7 Nm 7.6 A 447 V 2200 r/min 4.1 kW 17.8 Nm 7.6 A 480 V forced ventilation; direction of air flow DE--> NDE; IP55 degree of protection Incremental encoder 22-bit with commutation position (encoder IC22DQ) with DRIVE-CLiQ interface DESIGN IM B3 (IM V5, IM V6) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD WITH FIXED BEARING, VIBRATION SEVERITY GRADE SR/A; SHAFT AND FLANGE ACCURACY: R TERMINAL BOX (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END

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

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