SIEMENS

Data sheet

1LE1601-1EB43-4GB4-Z B12+D03+D22+H20+Q02+S03+Y53

SD motor type: 1CV2184B low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) gray cast iron housing Performance Line High Efficiency IE2, in EEA: minimum efficiency according to (EU) 2019/1781 is IE3 (as of 01.07.2021) 4-pole * size 180L, * 22 kW (50 Hz) 25.3 kW (60 Hz) standard color RAL 7030 if no order code is specified for selecting another color. Purchase of this product is exclusively governed by the Innomotics T&Cs located at https://www.innomotics.com/ terms-and-conditions 3 AC 50 Hz 400 VD/690 VY * 3 AC 60 Hz 460 VD IM V 1 without canopy, flange: FF300 (A350) 3 PTC thermistors for disconnection (2 terminals) Terminal box at top B12=Seaworthy packaging for non-overseas customers D03=Coolant temperature -40 to +40 °C D22=Motor without CE mark for export outside of EEA (see EU Directive 2019/1781) H20=Degree of protection IP65 Q02=Anti-condensation heating for 230 V (2 terminals) S03=Special paint finish, sea air resistant Y53=Paint finish in other standard RAL colors (for selection see catalog) RAL.

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

