

SD motor type: 1CV2222B low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) gray cast iron housing Basic Line High Efficiency IE2, in EEA: minimum efficiency according to (EU) 2019/1781 is IE3 (as of 01.07.2021) 4-pole * size 225M * 45 kW (50 Hz) 52 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 Innomatics 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 B 3, 3 PTC thermistors for disconnection (2 terminals) Terminal box at top B02=Acceptance test certificate 3.1 according to EN 10204 B12=Seaworthy packaging for non-overseas customers D22=Motor without CE mark for export outside of EEA (see EU Directive 2019/1781) F70=Mounting of external fan L51=Bearing insulation NDE

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>

