

SD motor type: 1CV3104B low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) gray cast iron housing Basic Line IE3, NEMA Premium, CSA, UL, 4-pole * size 100L * 2.2 kW (50 Hz) NEMA 60 Hz: 3 HP standard color RAL 7030 if no order code is specified for selecting another color. The product will be delivered with either the Siemens or Innomotics product brand. 3 AC 50 Hz 230 VD/400 VY * 3 AC 60 Hz 460 VY IM B 3, 3 PTC thermistors for disconnection (2 terminals) Terminal box at top B02=Acceptance test certificate 3.1 according to EN 10204 D22=Motor without CE mark for export outside of EEA (see EU Directive 2019/1781) G03=Mounting of rotary pulse encoder HOG 86E, 1024 pulses per revolution mounting costs with device Y82=Extra rating plate with customer data (no modified motor operating data permissible)

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)

<https://support.industry.siemens.com/cs/products?mf=ps&lc=en-WW>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com>

