

SD motor type: 1CV2312D 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) 8-pole * size 315M, * 75 kW (50 Hz) 90 kW (60 Hz) 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 400 VD/690 VY * 3 AC 60 Hz 460 VD IM B 3, 6 PTC thermistors for warning and shutdown (4 terminals) Terminal box at top L22=Bearing for increased transverse forces L51=Bearing insulation NDE R62=Auxiliary terminal box cast iron (small)

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>

