

GP motor type: 1AV1106A low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) aluminum enclosure, increased power Standard Efficiency IE1, in EEA: minimum efficiency according to (EU) 2019/1781 is IE3 (as of 01.07.2021) 2-pole * size 100L * 4 kW (50 Hz) 4.6 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. Non-standard winding 3 AC..Hz,...V,...kW IM B 3, without motor protection Terminal box at top D22=Motor without CE mark for export outside of EEA (see EU Directive 2019/1781) D47=TR CU product safety certificate EAC for Eurasian customs union F90=Without external fan and without fan cover H19=degree of protection IP66 L20=bearing position drive end N31=Increased humidity/temp. with 60 to 100 g water per m3 air

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>

