

GP motor type: 1AV3131A low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) aluminum enclosure Premium Efficiency IE3, 2-pole \* size 132S, \* 7.5 kW (50 Hz) 8.6 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. 3 AC 50 Hz 400 VD/690 VY \* 3 AC 60 Hz 460 VD IM B 35, flange: FF265 (A300) 3 PTC thermistors for disconnection (2 terminals) Terminal box on left-hand side L22=Bearing for increased transverse forces N08=Temperature class 155 (F), utilized according to 130(B), coolant temperature 60 °C, derating approx. 18% Q36=2 resistance thermometers Pt1000, (4 terminals)

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>

