

SIMOTICS SD motor type: 1CV3112B low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) gray cast iron housing performance line Premium Efficiency IE3, 4-pole * frame size 112M, * 4 kW (50 Hz) 4.55 kW (60 Hz) 60 Hz, P60: IE2 standard color RAL 7030, if no order code is specified for selecting another color. 3 AC 50 Hz 380 VD/660 VY * 3 AC 60 Hz 440 VD IM B 5, flange: FF215 (A250) 3 PTC thermistors for disconnection (2 terminals) Terminal box at top D34=China Energy Efficiency label F70=Mounting of external fan G11=Built-on encoder Kübler Sendix 5020 HTL, 1024 l H04=External grounding H08=Connection box on NDE (NDE) deviating foot dimension C and CA from EN 50347 L23=relubrication equipment R11=Terminal box rotated by 90°, entry from NDE (non drive end) R16=EMC cable gland, max. components R50=Larger terminal box R62=Auxiliary terminal box cast iron (small) 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?mfn=ps&lc=en-WW>
Industry Mall (Online ordering system)
<https://mall.industry.siemens.com>

