## **SIEMENS**

## **Data sheet**

## 1LE1643-1CA09-0GB4-Z B02+H00+M1Y+N08

SD motor type: 1CV3130A 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, 2-pole \* size 132S, \*5.5 kW (50 Hz/60 Hz) 6.3 kW (60 Hz) 60 Hz P60: IE2, standard color RAL 7030 if no order code is specified for selecting another color. Purchase of this product is exclusively governed by the Innomotics T&Cs located at https://www.innomotics.com/ terms-and-conditions Non-standard winding 3 AC..Hz,...V,...kW IM V 1 without canopy, flange: FF265 (A300) 3 PTC thermistors for disconnection (2 terminals) Terminal box at top B02=Acceptance test certificate 3.1 according to EN 10204 H00=Canopy N08=Temperature class 155 (F), utilized according to 130(B), coolant temperature 60 °C, derating approx. 18%

## Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
<a href="https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW">https://siemens.com/cs/products?mfn=ps&lc=en-WW</a>
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