## 概述 Overview

额定功率: 0.55~315 kW

机座号: 80~355

电压与频率: 支持多种电压与频率 冷却方式: IC411, IC416、IC410 可选 注油装置: 机座号 180~355 的电机标配

防护等级: IP55 绝缘等级: F

环境温度: -15~40°C 海拔高度: 不超过 1000 m 能效等级: GB18613-2020 3 级

Rated output: 0.55 ~ 315 kW

Frame size: 80 ~ 355

Voltage and Frequency: support multiple voltage and frequency Cooling method: IC411 as standard, IC416, IC410 as option

Oiling device: FS180~355 motor as standard

Degree of protection: IP55 Degree of insulation: F

Coolant temperature: -15 ~ 40 ° C

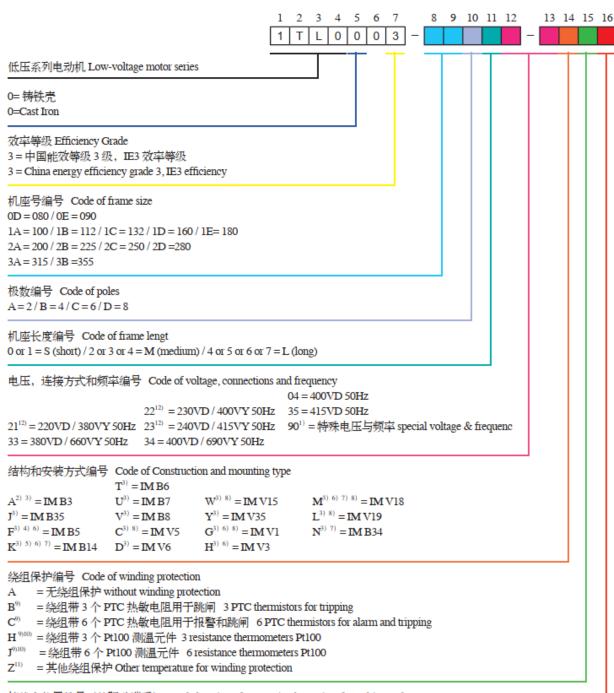
Site altitude above sea level: not exceed 1000 m

EfficiencyGrade: IE3

1TL0003 系列电动机是全新设计的高效低压三相异步电动机,机壳有铸铁,适用于连续工作制(S1)工作运行,符合 GB18613-20203 级能效。1TL0 系列电动机具有效率高、结构新颖、造型美观、噪音低、振动小、绝缘等级高等特点,可用于风机、泵、压缩机、纺织机械等多种工业应用领域。

1TL0003 series of motors is the newly designed high efficiency low voltage three phase asynchronous motor, the housing material is cast iron, is designed for continuous duty operation(S1), efficiency fulfill the grade 3 in GB18613-2020. The series of motors owns the features of high efficiency, novel structure, beautiful appearance, low noise, small vibration, high degree of insulation, etc, also can be used in the fields of fans, pump, compressors and textile machine.

## 订货号 Order No.



接线盒位置编号(从驱动端看) Code location of connection box (view from drive end)

4=顶端出线 top/5=右端出线 on RHS/6=左端出线 on LHS