

产品丰富, 满足更多功率等级、转速等级、  
惯量等级、编码器配置的电机产品需求

Our product range is extensive, meeting the needs for  
motors with a wider range of power ratings, speed  
ratings, inertia levels, and encoder configurations

高过载、高效率、高精度

High overload, high efficiency, and  
high precision

符合CE、RoHS等产品认证

Compliant with CE、RoHS and other product certifications

产品各方面参数详情

| 电机类型                     | 机座号  | 额定功率 | 电压等级  | 转矩值        | 转速        | 电流规格        | 惯量值           | 油封 | 制动器 | 23bit多圈光编     | 17bit多圈磁编     |
|--------------------------|------|------|-------|------------|-----------|-------------|---------------|----|-----|---------------|---------------|
|                          | (mm) | (W)  | (VAC) | (额定/峰值)    | (额定/最高)   | (额定/最高)     | (无制动/带制动)     |    |     |               |               |
| P3E/S-L<br>小惯量<br>高速电机   | 40   | 0.05 | 220   | 0.16/0.56  | 3000/6000 | 0.58/2.2    | 0.018/0.021   | ×  | √   | P3S-LA5A204BT | P3E-LA5A204BJ |
|                          |      |      |       |            |           |             |               | ×  | ×   | P3S-LA5A204NT | P3E-LA5A204NJ |
|                          |      | 0.1  | 220   | 0.32/1.12  | 3000/6000 | 0.98/3.9    | 0.031/0.034   | ×  | √   | P3S-L01A204BT | P3E-L01A204BJ |
|                          |      |      |       |            |           |             |               | ×  | ×   | P3S-L01A204NT | P3E-L01A204NJ |
|                          | 100  | 1    | 220   | 3.18/9.55  | 3000/6000 | 6.25/19.58  | 1.84/2.59     | √  | √   | P3S-L10A210ET | P3E-L10A210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L10A210ST | P3E-L10A210SJ |
|                          |      |      | 380   | 3.18/9.55  | 3000/6000 | 3.44/10.82  | 1.84/2.59     | √  | √   | P3S-L10B210ET | P3E-L10B210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L10B210ST | P3E-L10B210SJ |
|                          |      | 1.5  | 220   | 4.78/14.3  | 3000/6000 | 8.42/25.2   | 2.75/3.5      | √  | √   | P3S-L15A210ET | P3E-L15A210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L15A210ST | P3E-L15A210SJ |
|                          |      |      | 380   | 4.78/14.3  | 3000/6000 | 4.86/14.59  | 2.75/3.5      | √  | √   | P3S-L15B210ET | P3E-L15B210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L15B210ST | P3E-L15B210SJ |
|                          |      | 2    | 220   | 6.37/19.1  | 3000/6000 | 11.19/31.5  | 3.65/4.4      | √  | √   | P3S-L20A210ET | P3E-L20A210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L20A210ST | P3E-L20A210SJ |
|                          |      |      | 380   | 6.37/19.1  | 3000/6000 | 7.05/19.78  | 3.65/4.4      | √  | √   | P3S-L20B210ET | P3E-L20B210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L20B210ST | P3E-L20B210SJ |
|                          |      | 2.5  | 380   | 7.96/23.9  | 3000/6000 | 8.74/25.07  | 4.36/5.11     | √  | √   | P3S-L25B210ET | P3E-L25B210EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L25B210ST | P3E-L25B210SJ |
|                          | 130  | 3    | 380   | 9.8/29.4   | 3000/6000 | 10.13/29.59 | 7.28/8.22     | √  | √   | P3S-L30B213ET | P3E-L30B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L30B213ST | P3E-L30B213SJ |
|                          |      | 4    | 380   | 12.6/37.8  | 3000/6000 | 12.96/37.1  | 10.1/11.04    | √  | √   | P3S-L40B213ET | /             |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L40B213ST | /             |
|                          |      | 5    | 380   | 15.8/47.7  | 3000/6000 | 16.77/46.43 | 13.3/14.24    | √  | √   | P3S-L50B213ET | /             |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-L50B213ST | /             |
| P3E/S-G<br>中惯量<br>大转矩电机  | 130  | 0.85 | 220   | 5.39/13.5  | 1500/3000 | 5.72/13.89  | 13.62/14.56   | √  | √   | P3S-G09A213ET | P3E-G09A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G09A213ST | P3E-G09A213SJ |
|                          |      |      | 380   | 5.39/13.5  | 1500/3000 | 3.16/7.99   | 13.62/14.56   | √  | √   | P3S-G09B213ET | P3E-G09B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G09B213ST | P3E-G09B213SJ |
|                          |      | 1.3  | 220   | 8.34/20.85 | 1500/3000 | 8.61/21.1   | 19.6/20.54    | √  | √   | P3S-G13A213ET | P3E-G13A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G13A213ST | P3E-G13A213SJ |
|                          |      |      | 380   | 8.34/20.85 | 1500/3000 | 4.97/12.05  | 19.6/20.54    | √  | √   | P3S-G13B213ET | P3E-G13B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G13B213ST | P3E-G13B213SJ |
|                          |      | 1.8  | 220   | 11.5/28.75 | 1500/3000 | 12.43/29.02 | 24.78/25.72   | √  | √   | P3S-G18A213ET | P3E-G18A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G18A213ST | P3E-G18A213SJ |
|                          |      |      | 380   | 11.5/28.75 | 1500/3000 | 7.03/17.01  | 24.78/25.72   | √  | √   | P3S-G18B213ET | P3E-G18B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G18B213ST | P3E-G18B213SJ |
|                          | 180  | 2.9  | 380   | 18.6/46.5  | 1500/3000 | 10.26/25.81 | 46.19/51.94   | √  | √   | P3S-G29B218ET | P3E-G29B218EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G29B218ST | P3E-G29B218SJ |
|                          |      | 4.4  | 380   | 28.4/71.1  | 1500/3000 | 15.6/37.8   | 67.22/72.97   | √  | √   | P3S-G44B218ET | /             |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G44B218ST | /             |
|                          |      | 5.5  | 380   | 35/87.6    | 1500/3000 | 19.77/45.08 | 110.53/116.28 | √  | √   | P3S-G55B218ET | /             |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G55B218ST | /             |
|                          |      | 7.5  | 380   | 48/119     | 1500/3000 | 26.45/60.23 | 160.45/166.2  | √  | √   | P3S-G75B218ET | /             |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-G75B218ST | /             |
| P3E/S-C<br>中惯量<br>中等转速电机 | 130  | 1    | 220   | 4.78/14.3  | 2000/3000 | 5.06/14.79  | 13.62/14.56   | √  | √   | P3S-C10A213ET | P3E-C10A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C10A213ST | P3E-C10A213SJ |
|                          |      |      | 380   | 4.78/14.3  | 2000/3000 | 2.96/8.6    | 13.62/14.56   | √  | √   | P3S-C10B213ET | P3E-C10B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C10B213ST | P3E-C10B213SJ |
|                          |      | 1.5  | 220   | 7.16/21.5  | 2000/3000 | 7.56/22.1   | 19.6/20.54    | √  | √   | P3S-C15A213ET | P3E-C15A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C15A213ST | P3E-C15A213SJ |
|                          |      |      | 380   | 7.16/21.5  | 2000/3000 | 4.52/13.22  | 19.6/20.54    | √  | √   | P3S-C15B213ET | P3E-C15B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C15B213ST | P3E-C15B213SJ |
|                          |      | 2    | 220   | 9.55/28.65 | 2000/3000 | 10.19/28.87 | 24.78/25.72   | √  | √   | P3S-C20A213ET | P3E-C20A213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C20A213ST | P3E-C20A213SJ |
|                          |      |      | 380   | 9.55/28.65 | 2000/3000 | 5.83/16.71  | 24.78/25.72   | √  | √   | P3S-C20B213ET | P3E-C20B213EJ |
|                          |      |      |       |            |           |             |               | √  | ×   | P3S-C20B213ST | P3E-C20B213SJ |