

# 伺服马达线束

## 部品清单

| 伺服品牌<br>线束类型                    | MISUMI线束型号                       | 对应原厂型号         | 放大器侧                             |   | 马达侧                |                   | A电缆                       | B电缆                       | C电缆                       | D电缆                                |
|---------------------------------|----------------------------------|----------------|----------------------------------|---|--------------------|-------------------|---------------------------|---------------------------|---------------------------|------------------------------------|
|                                 |                                  |                | 连接器                              | 关联部件  | 连接器                | 关联部件              |                           |                           |                           |                                    |
| 安川<br>V<br>马达线束<br>▶146页        | SVPYH-SGFV1                      | JZSP-CSM01-#-E | 号码管*3                            | RV1-4S *1 RE                                | SM1700             |                   | 20AWG*4C UL2517           | 20AWG*4C UL2517           |                           | 20AWG*4C UL2517                    |
|                                 | SVPYH-SGFV2                      | JZSP-CMM02-#-E | 号码管*3                            | RV1-4S *1 RE                                | SM2700             |                   | 20AWG*4C UL2517           | 20AWG*4C UL2517           |                           | 20AWG*4C UL2517                    |
|                                 | SVPYH-SGFV4                      | JZSP-CSM03-#-E | 号码管*3                            | RV1-4S *1 RE                                | SM3700             |                   | 16AWG*4C UL2586           | 16AWG*4C UL2586           |                           | 16AWG*4C UL2517                    |
|                                 | SVPYH-SGFV5                      | JZSP-CMM00-#-E | 号码管*3                            | RV1-4S *1 RE                                | 350780-1           | NYUMA2014-FM-100P | 16AWG*4C UL2586           | 16AWG*4C UL2586           |                           | 16AWG*4C UL2517                    |
|                                 | SVPYH-SGFV5C                     | JZSP-CMM00-#   | 号码管*3                            | RV1-4S *1 RE                                | 350780-1           |                   | 20AWG*4C UL2517           | 20AWG*4C UL2517           |                           | 20AWG*4C UL2517                    |
|                                 | SVPYH-SGFV6                      | -              | 号码管*3                            | RV2-4S *1 BU                                | MS3106A18-10S      | MS3057-10A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPYH-SGFV7                      | -              | 号码管*3                            | RV5-5 *1 YE                                 | MS3106A18-10S      | MS3057-10A        | 12AWG*4C UL2586           | 12AWG*4C UL2586           |                           | 12AWG*4C UL2517                    |
|                                 | SVPYH-SGFV8                      | -              | 号码管*3                            | RV5-5 *1 YE                                 | MS3106A22-22S      | MS3057-12A        | 10AWG*4C UL2586           | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517                    |
|                                 | SVPYH-SGFV1B                     | JZSP-CSM11-#-E | 号码管*3                            | RV1-4S *3 RE                                | SM1700             |                   | 20AWG*6C UL2517           | 22AWG*6C UL2517           |                           | 20AWG*6C UL2517                    |
|                                 | SVPYH-SGFV2B                     | JZSP-CSM12-#-E | 号码管*3                            | RV1-4S *3 RE                                | SM2700             |                   | 20AWG*6C UL2517           | 22AWG*6C UL2517           |                           | 20AWG*6C UL2517                    |
|                                 | SVPYH-SGFV3B                     | JZSP-CSM13-#-E | 号码管*3                            | RV1-4S *3 RE                                | SM3700             |                   | 16AWG*4C+22AWG*2C UL2517  | 16AWG*4C+22AWG*2C UL2517  |                           | 16AWG*4C+22AWG*2C UL2517           |
|                                 | SVPYH-SGFV4B                     | JZSP-CMM10-#-E | 号码管*3                            | RV1-4S *3 RE                                | 350781-1           | NYUMA2014-FM-100P | 16AWG*4C+22AWG*2C UL2517  | 16AWG*4C+22AWG*2C UL2517  |                           | 16AWG*4C+22AWG*2C UL2517           |
| SVPYH-SGFV4BC                   | JZSP-CMM10-#                     | 号码管*3          | RV1-4S *3 RE                     | 350781-1                                    | 350851-1           | 20AWG*6C UL2517   | 22AWG*6C UL2517           |                           | 20AWG*6C UL2517           |                                    |
| SVPYH-SGFV5B                    | -                                | 号码管*2          |                                  | SM10-SP25-M                                 |                    | 20AWG*2C UL2517   | 20AWG*2C UL2517           |                           | 20AWG*2C UL2517           |                                    |
| SVPYH-SGFV6AL                   | -                                | 号码管*3          | RV2-4S *1 BU                     | MS3106A18-10S                               | MS3057-10A         | 14AWG*4C UL2586   | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517           |                                    |
| SVPYH-SGFV7AL                   | -                                | 号码管*3          | RV5-5 *1 YE                      | MS3106A18-10S                               | MS3057-10A         | 12AWG*4C UL2586   | 12AWG*4C UL2586           |                           | 12AWG*4C UL2517           |                                    |
| SVPYH-SGFV8AL                   | -                                | 号码管*3          | RV5-5 *1 YE                      | MS3106A22-22S                               | MS3057-12A         | 10AWG*4C UL2586   | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517           |                                    |
| SVPYH-SGFV5BAL                  | -                                | 号码管*2          |                                  | SM10-AP25-M                                 |                    | 20AWG*2C UL2517   | 20AWG*2C UL2517           |                           | 20AWG*2C UL2517           |                                    |
| 安川<br>V<br>编码器线束<br>▶148页       | SVEYH-SGFV1                      | JZSP-CP01-#-E  | SM-6P                            |   | SM5436-0070        |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
|                                 | SVEYH-SGFV3                      | JZSP-CMP00-#-E | SM-6P                            |   | SM-6E              |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
| 安川<br>V<br>编码器线束<br>▶155页       | SVEYH-SGFV4                      | JZSP-CV01-#-E  | SM-6P                            |   | SM10-SP10S-M       |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
|                                 | SVEYH-SGFV4AL                    | -              | SM-6P                            |   | SM10-AP10S-M       |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
| 欧姆龙<br>YS1<br>马达线束<br>▶154页     | SVPOF-YS1-D                      | R88A-CA1A□□□□  | EKT-E230                         | KST-RV1-4S                                  | XM-JN6FS05J2       | CH-<br>RU30X13×33 |                           |                           |                           | 18AWG*4C UL2517                    |
|                                 | SVPOF-YS1B-D                     | R88A-CA1A□□□□  | EKT-E210                         |   | XM-JN6FR02SM1      |                   |                           |                           |                           | 22AWG*2C UL2517                    |
| 欧姆龙<br>YS1<br>编码器线束<br>▶155页    | SVEOF-YS1-D                      | R88A-CR1A□□□□  | XM-6P                            |   | XM-JN6FR07SM1      |                   |                           |                           |                           | 24AWG*2P+22AWG*2C UL2464           |
|                                 | SVPOH-G51                        | R88A-CAKA0**S  | 端子                               | E7508 *3 GY<br>RV1-4S *2 RE                 | JN8FT04SJ1         |                   | 20AWG*4C UL2517           | 20AWG*4C UL2517           |                           | 20AWG*4C UL2517                    |
| 欧姆龙<br>G5<br>马达线束<br>▶156, 158页 | SVPOH-G52                        | R88A-CAGB0**S  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU                 | MS3106A20-4S       | MS3057-12A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G53                        | R88A-CAGD0**S  | 端子                               | RV5-5 *4 YE                                 | MS3106A22-22S      | MS3057-12A        | 10AWG*4C UL2586           | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517                    |
|                                 | SVPOH-G51B                       | R88A-CAKA0**B  | 端子                               | RV1-4S *2 RE                                | JN4FT02SJMR        |                   | 20AWG*2C UL2517           | 20AWG*2C UL2517           |                           | 20AWG*2C UL2517                    |
|                                 | SVPOH-G52B                       | R88A-CAGB0**B  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU<br>RV1-4S *2 RE | MS3106A20-18S      | MS3057-12A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G53B                       | R88A-CAKF0**B  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU<br>RV1-4S *2 RE | MS3106A24-11S      | MS3057-16A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G54B                       | R88A-CAGD0**B  | 端子                               | RV5-5 *4 YE<br>RV1-4S *2 RE                 | MS3106A24-11S      | MS3057-16A        | 10AWG*4C UL2586           | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517                    |
|                                 | SVPOH-G52AL                      | R88A-CAGB0**S  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU                 | MS3108A20-4S       | MS3057-12A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G53AL                      | R88A-CAGD0**S  | 端子                               | RV5-5 *4 YE                                 | MS3108A22-22S      | MS3057-12A        | 10AWG*4C UL2586           | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517                    |
|                                 | SVPOH-G52BAL                     | R88A-CAGB0**B  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU<br>RV1-4S *2 RE | MS3108A20-18S      | MS3057-12A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G53BAL                     | R88A-CAKF0**B  | 端子                               | E2508 *3 BU<br>RV2-4S *1 BU<br>RV1-4S *2 RE | MS3108A24-11S      | MS3057-16A        | 14AWG*4C UL2586           | 14AWG*4C UL2586           |                           | 14AWG*4C UL2517                    |
|                                 | SVPOH-G54BAL                     | R88A-CAGD0**B  | 端子                               | RV5-5 *4 YE<br>RV1-4S *2 RE                 | MS3108A24-11S      | MS3057-16A        | 10AWG*4C UL2586           | 10AWG*4C UL2586           |                           | 10AWG*4C UL2517                    |
|                                 | 欧姆龙<br>G5<br>编码器线束<br>▶157, 160页 | SVEOH-G51      | R88A-CRKA0**C                    | SM-6P                                       |                    | JN6FR07SM1        |                           | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                                    |
| SVEOH-G52                       |                                  | R88A-CRKC0**N  | SM-6P                            |   | SM-JN2DS10S-L      |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
| SVEOH-G52AL                     |                                  | R88A-CRKC0**N  | SM-6P                            |   | SM-JN2FS10S-L      |                   | 24AWG*2P+22AWG*2C UL20276 | 24AWG*2P+22AWG*2C UL20276 |                           | 24AWG*2P+22AWG*2C UL2464           |
| 基恩士<br>MV<br>马达线束<br>▶164页      | SVPKH-MV1                        | MV-C*          | 号码管*3                            | RV1-4S *1 RE                                | 172159-1           | NYMUA2016-M-100P  | 16AWG*4C UL2586           | 16AWG*4C UL2586           |                           | 16AWG*4C UL2517                    |
|                                 | SVPKH-MV1B                       | MV-D*          | 号码管*2                            |   | 172157-1           | 170360-1          | 20AWG*2C UL2517           | 20AWG*2C UL2517           |                           | 20AWG*2C UL2517                    |
| 基恩士<br>MV<br>编码器线束<br>▶165页     | SVEKH-MV1                        | MV-E*          | SM-6P                            |   | 172161-9           | 170359-1          | 25AWG*3P UL2517           | 25AWG*3P UL2464           |                           | 24AWG*3P UL2464                    |
| 台达<br>AB<br>马达线束<br>▶168页       | SVPPH-DAAB1-D                    | ABPW00**       | 号码圈 *3<br>O型绝缘压着端子 *1            |   | C04201H00-2*2PA *1 | C4201T0B-2 *4     |                           |                           |                           | AWG18*4C UL2517                    |
|                                 | SVPPH-DAAB2-D                    | ABPW01**       | 号码圈 *5<br>O型绝缘压着端子 *1            |   | C04201H00-2*3PA *1 | C4201T0B-2 *6     |                           |                           |                           | AWG18*6C UL2517                    |
|                                 | SVPPH-DAAB3-D                    | CAPW11**       | 号码圈 *5<br>O型绝缘压着端子 *1            |   | 3106A-20-18S *1    | 3057-12A*1        |                           |                           |                           | AWG14*4C UL2517<br>AWG18*2C UL2517 |
|                                 | SVPPH-DAAB4-D                    | CAPW23**       | 号码圈 *2<br>Y型端子 *3<br>O型绝缘压着端子 *1 |   | 3106A-24-11S *1    | 3057-16A*1        |                           |                           |                           | AWG12*4C UL2517<br>AWG18*2C UL2517 |
| 台达<br>AB<br>编码器线束<br>▶169页      | SVEPH-DAAB1-D                    | ABEN00**       | XDR20                            |   | 1-172161-9 *1      | 170359-1 *9       |                           |                           |                           | AWG24*4P UL2464                    |
|                                 | SVEPH-DAAB2-D                    | CAEN10**       | XDR20                            |   | 3106A-20-29S       | 3057-12A          |                           |                           |                           | AWG24*4P UL2464                    |
|                                 | SVPPH-DAA21-D                    | A2PW00**       | 号码圈 *3<br>O型绝缘压着端子 *1            |   | C04201H00-2*2PA *1 | C4201T0B-2 *4     |                           |                           |                           | AWG18*4C UL2517                    |
| 台达<br>A2<br>马达线束<br>▶168页       | SVPPH-DAA22-D                    | A2PW01**       | 号码圈 *5<br>O型绝缘压着端子 *1            |   | C04201H00-2*3PA *1 | C4201T0B-2 *6     |                           |                           |                           | AWG18*6C UL2517                    |
|                                 | SVPPH-DAA23-D                    | A2PW10**       | 号码圈 *5<br>O型绝缘压着端子 *1            |   | 3106A-20-18S *1    | 3057-12A*1        |                           |                           |                           | AWG14*4C UL2517<br>AWG18*2C UL2517 |
| 台达<br>A2<br>编码器线束<br>▶169页      | SVPPH-DAA24-D                    | CAPW21**       | 号码圈 *5<br>O型绝缘压着端子 *1            |   | 3106A-24-11S *1    | 3057-16A*1        |                           |                           |                           | AWG12*4C UL2517<br>AWG18*2C UL2517 |
|                                 | SVEPH-DAA21-D                    | A2EN00**       | XDR20                            |   | 1-172161-9 *1      | 170359-1 *9       |                           |                           |                           | AWG24*4P UL2464                    |
| SVVEPH-DAA22-D                  | **                               | XDR20          |                                  |   | 3106A-20-29S       | 3057-12A          |                           |                           |                           | AWG24*4P UL2464                    |