

## 电力行业应用方案：



| 序号 | 应用领域 | 主推型号                     | 规格   | 描述                                       | 图片 |
|----|------|--------------------------|------|--|----|
| 1  | 智能电表 | CHP8-112DB2-D90, P200    | 90A  | 12VDC, 双线圈3.0W, 90A/250VAC, 基座加凸台, 端子4.0 |    |
| 2  |      | CHP8-112DB2-D90, P400A   | 90A  | 12VDC, 双线圈3.0W, 90A/250VAC, 无凸台, 端子3.5   |    |
| 3  |      | CHP8-112MA2-DF120, W003G | 120A | 12VDC, 双线圈3.0W, 90A/250VAC, 带电刷线         |    |
| 4  |      | CHP5-1A12BNB2-B60        | 60A  | 12VDC, 单线圈1.5W, 60A/250VAC, PCB引脚        |    |

## 储能行业应用方案：



| 序号 | 应用领域 | 主推型号 | 规格 | 描述 | 图片 |
|----|------|------|----|----|----|
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|   |              |           |              |  |   |
|---|--------------|-----------|--------------|--|---|
| 1 | 户用储能<br>电站储能 | CHPV-S20  | 20A/1500VDC  | 12VDC or 24VDC,<br>2.6W, 20A/40A/1500VDC,<br>陶瓷和金属焊接           |   |
| 2 |              | CHPV-S250 | 250A/1500VDC | 12VDC or 24VDC,<br>6W, 250A/1500VDC,<br>陶瓷和金属焊接                |  |
| 3 |              | CHPV-S350 | 350A/1500VDC | 节能型12VDC or 24VDC, 启动时50W, 保持时6W,<br>350A/1500VDC, 陶瓷和金属<br>焊接 |  |

### 安全行业应用方案：



| 序号 | 应用领域         | 主推型号            | 规格      | 描述  | 图片  |
|----|--------------|-----------------|---------|---|---|
| 1  | 安全电梯<br>轨道交通 | CHSR2-S-AB24D2F | 6A 2组触点 | 5-110VDC, 700mW,<br>6A, 250VAC/30VDC,<br>环氧树脂封装 |  |
| 2  |              | CHSR4-S-3A1BD2F | 6A 4组触点 | 5-110VDC, 360mW,<br>6A, 250VAC/30VDC,<br>环氧树脂封装 |   |
| 3  |              | CHSR6-S-4A2BD2F | 6A 6组触点 | 5-110VDC, 500mW,<br>6A, 250VAC/30VDC,<br>环氧树脂封装 |   |

## 充电行业应用方案：



| 序号 | 应用领域 | 主推型号              | 规格            | 描述  | 图片  |
|----|------|-------------------|---------------|---|---|
| 1  | 充电模块 | CHS01-S-112LA2    | 30A/40A250VAC | 12VDC, 0.9W, 30A/40A/277VAC, PCB安装                                  |   |
| 2  |      | CHS01-V-112LA2    | 50A/60A250VAC | 12VDC, 0.9W, 50A/60A/277VAC, PCB安装                                  |   |
| 3  |      | CHP5-112BNB2-B60  | 60A 250VAC    | 12VDC, 双线圈2.0W, 60A/250VAC, PCB安装, 磁保持继电器                           |  |
| 4  |      | CHP8-112DB2-S90   | 90A 250VAC    | 12VDC, 单线圈1.0W, 90A/250VAC, PCB安装, 磁保持继电器                           |  |
| 5  | 直流桩  | CHEV-112EA120     | 120A750VDC    | 节能12-24VDC, 启动时42-55W, 保持时1.8-3.0W, 60A/120A/750VDC, 陶瓷和金属焊接, 带辅助触点 |  |
| 6  |      | CHEV-112EA60      | 60A 750VDC    |   |   |
| 7  |      | CHC-L63/VB-12-LAB | 120A750VDC    |   |   |

|    |     |                  |               |   |   |
|----|-----|------------------|---------------|---|---|
| 8  | 交流桩 | CHS01-S-112LA2   | 30A/40A250VAC | 12VDC, 0.9W, 30A/40A/277VAC, PCB安装        |   |
| 9  |     | CHS01-V-112LA2   | 50A/60A250VAC | 12VDC, 0.9W, 50A/60A/277VAC, PCB安装        |   |
| 10 |     | CHP5-112BNB2-B60 | 60A250VAC     | 12VDC, 双线圈2.0W, 60A/250VAC, PCB安装, 磁保持继电器 |  |
| 11 |     | CHP8-112DB2-S90  | 90A250VAC     | 12VDC, 单线圈1.0W, 90A/250VAC, PCB安装, 磁保持继电器 |  |

### 智能家居应用方案:



| 序号 | 应用领域 | 主推型号         | 规格                | 描述   | 图片  |
|----|------|--------------|-------------------|--|---|
| 1  |      | A1-S-105IA2F | 10A, 灵敏型<br>0.2W  | 5VDC, 12VDC, 24VDC;<br>200mW/450mW; 10A TV-5 |  |
| 2  |      | A1-S-112IA2F | 10A, 灵敏型<br>0.2W  |  |   |
| 3  |      | A1-S-105HA2  | 10A, 标准型<br>0.45W |  |   |
| 4  |      | A1-S-112HA2  | 10A, 标准型<br>0.45W |  |   |

|    |                |                 |                  |  |   |  |
|----|----------------|-----------------|------------------|--|---|--|
| 5  | 智能开关<br>智能插座   | CHI03-S-105DA2  | 17A/20A, 标准型0.4W | 5VDC, 12VDC; 400mW;<br>17A/20A TV-8                      |     |  |
| 6  |                | CHI03-S-112DA2  | 17A/20A, 标准型0.4W |  |   |  |
| 7  |                | CHI03L-S-105DA2 | 17A/20A, 磁保持型    | 5VDC, 12VDC;<br>400mW/600mW;<br>17A/20A TV-8;<br>磁保持线圈可选 |    |  |
| 8  |                | CHI03L-S-112DA2 | 17A/20A, 磁保持型    |  |   |  |
| 9  |                | CHI03L-S-105HA2 | 17A/20A, 磁保持型    |  |   |  |
| 10 |                | CHI03L-S-112HA2 | 17A/20A, 磁保持型    |  |   |  |
| 11 |                |                 | A16-V-105DA2F    | 16A, 小体积型  | 5VDC, 12VDC;<br>400mW<br>16A TV-8;  |   |
| 12 |                |                 | A16-V-112DA2F    | 16A, 小体积型  |   |  |
| 13 |                | 智能门窗/电机         | A1-S-112HA2      | 10A, 标准型0.45W  | 5VDC, 12VDC,<br>24VDC;<br>200mW/450mW;<br>10A TV-5                                    |  |
| 14 |                | 智能控制<br>(灯光)    | A1-S-112HA2      | 10A, 标准型0.45W  |   |  |
| 15 | CHI03-S-112DA2 |                 | 17A/20A, 标准型0.4W | 5VDC, 12VDC;<br>400mW;<br>17A/20A TV-8                   |  |  |
| 16 | 智能马桶盖          | CHI03-S-112DA2  | 17A/20A, 标准型0.4W |  |   |  |
| 17 | 智能晾衣架          | A1-S-112HA2     | 10A, 标准型0.45W    | 5VDC, 12VDC,<br>24VDC;<br>200mW/450mW;<br>10A TV-5       |  |  |
| 18 |                | A1-S-112HA2     | 10A, 标准型0.45W    |  |   |  |
| 19 |                | A1-S-124HA2     | 10A, 标准型0.45W    |  |   |  |
| 20 | 其它类型           | CHI03-S-112DA2  | 17A/20A, 标准型0.4W | 5VDC, 12VDC;<br>400mW;<br>17A/20A TV-8                   |  |  |
| 21 |                | CHI03-S-124DA2  | 17A/20A, 标准型0.4W |  |   |  |

|    |                 |               |   |  |
|----|-----------------|---------------|---|--|
| 22 | CHI03L-S-112HA2 | 17A/20A, 磁保持型 | 5VDC, 12VDC;<br>400mW/600mW;<br>17A/20A TV-8; 磁保持线圈可选 |  |
|----|-----------------|---------------|---|--|

### 光伏行业应用方案:



| 序号 | 逆变器功率                 | 主推型号                           | 规格                   | 描述   | 图片  |   |
|----|-----------------------|--------------------------------|----------------------|--|---|---|
| 1  | Insulation Monitoring | CHMR-112A-THT<br>CHMR-105A-THT | 15mA                 | 5VDC; 313mW;<br>15mA/1000VDC                   |  |   |
| 2  |                       | CHI05-S-212HA2 (10A)           | 10A                  | 12VDC; 800mW (1400mw);<br>10A; ≥1.7mm (≥2.0mm) |  |   |
| 3  | 5KW以下                 | CHI05-V-212H1A2 (10A)          | 10A                  | 12VDC; 800mW (1400mw);<br>10A; ≥1.7mm (≥2.0mm) |   |   |
| 4  |                       | CHI05-V-212HA2 (10A)           | 10A                  | 12VDC; 800mW (1400mw);<br>10A; ≥1.7mm (≥2.0mm) |   |   |
| 5  |                       | CHI05-S-212HA4 (10A)           | 10A                  | 12VDC; 800mW (1400mw);<br>10A; ≥1.7mm (≥2.0mm) |   |   |
| 6  | 10KW以下                | CHI05-V-212H1A2 (10A)          | 10A                  | 12VDC; 800mW (1400mw);<br>10A; ≥1.7mm (≥2.0mm) |   |  |
| 7  |                       | CHS01-V-112HA (35A)            | 35A                  | 12VDC; 1.4W;<br>31A/35A/40A/43A;               |   |   |
| 8  |                       | 10-25KW                        | CHS01-V-112HA2 (43G) | 43A  | 12VDC; 1.4W;<br>31A/35A/40A/43A;  |   |
| 9  |                       |                                | CHS01-V-112HA2 (50G) | 50A  | 12VDC; 2.25W;<br>35A/40A/43A/50A/60A;   |   |
| 10 | CHS01-V-112HA2 (60G)  |                                | 60A                  | 12VDC; 2.25W;<br>35A/40A/43A/50A/60A;          |   |   |

|    |           |                    |           |  |  |
|----|-----------|--------------------|-----------|--|--|
| 11 | 30-40KW   | CHAR-112A75C       | 75A       | 12VDC; 75C/90C:2W;<br>120C/165C:2.5W;<br>200C/250C/270C:4W;<br>75A/90A/120A/165A/200A/250A/270; $\geq 4.0\text{mm}$    |    |
| 12 | 40-60KW   | CHAR-112A90C       | 100A/90A  |  |  |
| 13 |           | CHAR-112A100T      | 100A/90A  | 12VDC; 3.2W;<br>100A/130A/150A/200A;<br>$\geq 3.6\text{mm}$  |   |
| 14 | 60-70KW   | CHAR-112A130       | 130A      |  |  |
| 15 | 80-110KW  | CHAR-112A150       | 150A      |  |  |
| 16 |           | CHAR-112A200       | 200A      |  |  |
| 17 | 120-225KW | CHAR-112A200C      | 200A      | 12VDC; 75C/90C:2W;<br>120C/165C:2.5W;<br>200C/250C/270C:4W;<br>75A/90A/120A/165A/200A/250A/270;<br>$\geq 4.0\text{mm}$ |  |
| 18 | 350KW     | CHAR-112A250C/270C | 250A/270A |  |  |

电源行业应用方案：



| 序号 | 应用领域 | 主推型号                             | 规格            | 描述   | 图片  |
|----|------|----------------------------------|---------------|--|---|
| 1  | 通讯电源 | CHDC-148D200BS                   | 200A/60VDC    | 48VDC; 30W;<br>200A/400A/500A/80VDC;<br>常开或常闭(磁保持);<br>螺丝安装; 磁保持线圈 |    |
| 2  |      | CHDC-148D200SL                   | 200A/80VDC磁保持 |  |   |
| 3  |      | CHDC-148D400SL                   | 400A/80VDC磁保持 |  |   |
| 4  | 变频器  | CHDC-124D200AS                   | 200A/60VDC    | 48VDC; 保持时3.6W/5W;<br>200A/400A/60VDC; 常开型/<br>常闭型; 螺丝安装           |    |
| 5  |      | CHDC-124D400AS                   | 400A/60VDC    |  |   |
| 6  | 电源   | A1-S-112HA2<br>A1-S-124HA2       | 10A/250VAC    | 12VDC/24VDC; 450mW;<br>3A/5A/8A/10A; 密封品;<br>PCB安装                 |   |
| 7  |      | A2-S-112DC2<br>A2-S-124DC2       | 5A/250VAC     | 12VDC/24VDC; 400mW;<br>5A/10A; 密封品; PCB安装                          |  |
| 8  |      | CHI03-S-112DA2<br>CHI03-S-124DA2 | 17A/250VAC    | 12VDC/24VDC; 400mW;<br>17A/20A; 密封品; PCB安装                         |  |
| 9  |      | CHS01-S-112LA2<br>CHS01-S-124LA2 | 30A/250VAC    | 12VDC/24VDC; 900mW;<br>30A/40A; 密封品; PCB安装                         |  |

# 电动行业应用方案:



| 序号 | 应用领域  | 主推型号           | 规格          | 描述  | 图片  |
|----|-------|----------------|-------------|---|---|
| 1  | 主充继电器 | CHEV-P100      | 100A/750VDC | 12V或24VDC(可选); 5.2W-6.0W;<br>100A/150A/200A/250A/750VDC; 陶瓷钎焊密封 |   |
| 2  |       | CHEV-P150D     | 150A/750VDC |   |   |
| 3  |       | CHEV-P200      | 200A/750VDC |   |   |
| 4  |       | CHEV-P250      | 250A/750VDC |   |   |
| 5  |       | CHEV-H250      | 250A/750VDC | 12V或24VDC(可选); 6.0W;<br>250A/300A/400A/750VDC; 陶瓷钎焊密封           |  |
| 6  |       | CHEV-H300      | 300A/750VDC |   |   |
| 7  |       | CHEV-H400      | 400A/750VDC |   |   |
| 8  | 预充继电器 | CHDR1-112DV20  | 20A/600VDC  | 12V或24VDC(可选); 1.9W;<br>20A, 600VDC/50A, 500VDC; 环氧树脂密封         |  |
| 9  |       | CHDR1-112DV20T | 20A/600VDC  |   |   |
| 10 |       | CHDR1-112D050  | 50A/500VDC  |   |   |
| 11 | 快充继电器 | CHEV-P100      | 100A/750VDC | 12V或24VDC(可选); 5.2W-6.0W;<br>100A/150A/200A/250A/750VDC; 陶瓷钎焊密封 |  |
| 12 |       | CHEV-P150D     | 150A/750VDC |   |   |
| 13 |       | CHEV-P200      | 200A/750VDC |   |   |
| 14 |       | CHEV-P250      | 250A/750VDC |   |   |

|    |               |                |             |   |   |
|----|---------------|----------------|-------------|---|---|
| 15 |               | CHEV-H250      | 250A/750VDC |   |     |
| 16 |               | CHEV-H300      | 300A/750VDC | 12V或24VDC(可选); 6.0W;<br>250A/300A/400A/750VDC;<br>陶瓷钎焊密封                |   |
| 17 |               | CHEV-H400      | 400A/750VDC |   |   |
| 18 | 普充继电器         | CHDR1-112DV20  | 20A/600VDC  |   |    |
| 19 |               | CHDR1-112DV20T | 20A/600VDC  | 12V或24VDC(可选); 1.9W;<br>20A, 600VDC/50A, 500VDC;<br>环氧树脂密封              |   |
| 20 |               | CHDR1-112D050  | 50A/500VDC  |   |   |
| 21 |               | CHEV-P100      | 100A/750VDC | 12V或24VDC(可选); 5.2W-<br>6.0W;   |    |
| 22 |               | CHEV-P150D     | 150A/750VDC | 100A/150A/200A/250A/750V<br>DC; 陶瓷钎焊密封                                  |   |
| 23 | 辅助&PTC<br>继电器 | CHDR1-112DV20  | 20A/600VDC  |   |  |
| 24 |               | CHDR1-112DV20T | 20A/600VDC  | 12V或24VDC(可选); 1.9W;<br>20A, 600VDC/50A, 500VDC;<br>环氧树脂密封              |   |
| 25 |               | CHDR1-112D050  | 50A/500VDC  |   |   |
| 26 |               | CHEV-P100      | 100A/750VDC | 12V或24VDC(可选); 5.2W-<br>6.0W;<br>100A/150A/200A/250A/750V<br>DC; 陶瓷钎焊密封 |  |

## 工业车辆应用方案：

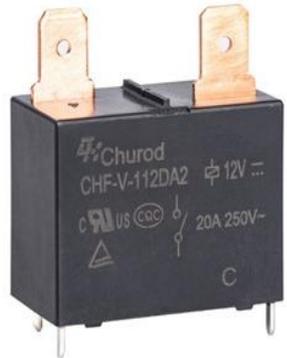


| 序号 | 应用领域                       | 主推型号               | 规格                       | 描述   | 图片  |
|----|----------------------------|--------------------|--------------------------|--|---|
| 1  | 工业叉车<br>吊机起重<br>机塔吊挖<br>掘机 | CHDR-112D100       | 100A/48VDC               | 12VDC; 3.2W;<br>100A/150A/60VDC; PCB安装   |   |
| 2  |                            | CHDR-112D100H      | 100A/60VDC               |  |   |
| 3  |                            | CHDR-112D150H      | 150A/60VDC               |  |   |
| 4  |                            | CHDC-112D200ADH    | 200A/80VDC               | 12VDC; 保持时8.8W;<br>200A/400A/80VDC; 常开型  |  |
| 5  |                            | CHDC-112D400ADH    | 400A/80VDC               |  |   |
| 6  |                            | CHDC-112D200/400SL | 200A/400A/80VDC<br>C磁保持类 | 12VDC; 30W;<br>200A/400A/80VDC; 常闭<br>型; 螺丝安装; 磁保持线圈                                   |  |
| 7  |                            | CHEV-P100          | 100A/750VDC              | 12V或24VDC (可选);<br>6.0Q;<br>100A/150A/200A/250A/300A<br>/400A/750VDC; 陶瓷钎焊密<br>封; 螺丝安装 |  |
| 8  |                            | CHEV-P150D         | 150A/750VDC              |  |   |
| 9  |                            | CHEV-P200          | 200A/750VDC              |  |   |
| 10 |                            | CHEV-P250          | 250A/750VDC              |  |   |
| 11 |                            | CHEV-H250          | 250A/750VDC              |  |   |
| 12 |                            | CHEV-H300          | 300A/750VDC              |  |   |
| 13 |                            | CHEV-H400          | 400A/750VDC              |  |   |

# 家电行业应用方案:



| 序号 | 应用领域         | 主推型号          | 规格                | 描述   | 图片  |
|----|--------------|---------------|-------------------|--|---|
| 1  | 空调冰箱<br>洗衣机小 | A1-S-112DA    | 5A、密封品\防<br>爆品    | 12VDC; 450mW;<br>DA:5A\HA/HAF:10A; 开孔品<br>\密封品\防爆品(可选) |   |
| 2  |              | A1-V-112DA    | 5A、开孔品            |  |   |
| 3  |              | A1-S-112HA2   | 10A、密封品\防<br>爆品   |  |   |
| 4  |              | A1-V-112HA2   | 10A、开孔品           |  |   |
| 5  |              | A1-S-112HA2F  | 10A、密封品\防<br>爆品   |  |   |
| 6  |              | CHM-S-112DA3  | 5A、密封品\防<br>爆品    | 12VDC; 200mW; 5A; 开孔品<br>\密封品\防爆品(可选)                  |  |
| 7  |              | CHM-V-112DA3  | 5A、开孔品            |  |   |
| 8  |              | A2-S-112DA2   | 5A、密封品、常<br>开型    | 12VDC; 400mW; 5A; 密封品                                  |  |
| 9  |              | A2-S-112DC2   | 5A、密封品、常<br>换型    |  |   |
| 10 |              | CHW-S-112DA2  | 10A、密封品、<br>常开型   | 12VDC; 360mW;<br>10A/17A/20A; 密封品                      |  |
| 11 |              | CHW-S-112DC2  | 10A、密封品、<br>常换型   |  |   |
| 12 |              | CHW-S-112DA2H | 17/20A密封品、<br>常开型 |  |   |
| 13 |              | CHW-S-112DC2H | 17/20A密封品、<br>常换型 |  |   |

|    |           |                |                 |  |   |
|----|-----------|----------------|-----------------|--|---|
| 14 | 家电抽油烟机热水器 | CHZ01-S-112LA2 | 10A、密封品         | 12VDC; 530mW; 10A/16A; 密封品\防爆品(可选)         |    |
| 15 |           | CHZ02-S-112LA2 | 16A、密封品\防爆品     |  |   |
| 16 |           | CHZ03-S-112LA2 | 16A、密封品\防爆品     |  |   |
| 17 |           | CHI03-S-112DA2 | 17A、密封品\防爆品     | 12VDC; 400mW; 17A/20A; 密封品\防爆品(可选)         |    |
| 18 |           | CHF-S-112DA2   | 20A/25A、密封品\防爆品 | 12VDC; 900mW; 20A/25A(可选); 开孔品\密封品\防爆品(可选) |   |
| 19 |           | CHF-V-112DA2   | 20A/25A、开孔品     |  |   |
| 20 |           | CHFN-S-112DA2  | 20A/25A、密封品\防爆品 |  |   |
| 21 |           | CHFN-V-112DA2  | 20A/25A、开孔品     |  |   |
| 22 |           | CHE-S-112DA2   | 20A/25A、密封品\防爆品 |  |   |
| 23 |           | CHE-V-112DA2   | 20A/25A、开孔品     |  |   |
| 26 |           | CHS01-S-112LA2 | 30A/40A、开孔品\密封品 | 12VDC; 900mW; 30A/40A; 密封品\防爆品(可选)         |  |
| 27 |           | CHS02-S-112LA2 | 30A、开孔品\密封品     |  |   |