

**ENMG 恩爵**



# 省配线终端

PROVINCIAL WIRING TERMINAL

**恩爵ENMG智能科技**

ENMG INTELLIGENT TECHNOLOGY



# 产品目录

## PRODUCT CONTENTS

### 省配线终端

### PROVINCIAL WIRING TERMINAL

|           |                                      |    |
|-----------|--------------------------------------|----|
| 固态继电器模组系列 | Solid State Relay Modules Series     | 03 |
| 电磁继电器模组系列 | Electromagnetic Relay Modules Series | 17 |
| 转接端子台模组系列 | Adapter terminal Block Module Series | 31 |
| 信号转换模块系列  | Signal Conversion Module Series      | 43 |

# Solid State Relay Modules Series

固态继电器模组系列

# IRT-SSK



## ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection                            |  | 触发方式 Trigger Method | 回路数 Circuit Number | 型号 Model Number     |                      |
|--|--|---------------------|--------------------|---------------------|----------------------|
| 输入 Input   | 输出 Output  |                     |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 4A 240VAC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 过零<br>Zero Crossing | 2                  | RT-SSK4A2032-02S-F  | RT-SSK4A2032-02M-F   |
|  |  |                     | 4                  | RT-SSK4A2032-04S-F  | RT-SSK4A2032-04M-F   |
|  |  |                     | 6                  | RT-SSK4A2032-06S-F  | RT-SSK4A2032-06M-F   |
|  |  |                     | 8                  | RT-SSK4A2032-08CS-F | RT-SSK4A2032-08CM-F  |
|  |  |                     | 10                 | RT-SSK4A2032-10S-F  | RT-SSK4A2032-10M-F   |
|  |  |                     | 12                 | RT-SSK4A2032-12S-F  | RT-SSK4A2032-12M-F   |
|  |  |                     | 16                 | RT-SSK4A2032-16CS-F | RT-SSK4A2032-16CM-F  |

## ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection                            |   | 回路数 Circuit Number | 型号 Model Number     |                      |
|--|---|--------------------|---------------------|----------------------|
| 输入 Input   | 输出 Output   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 4A 5~60VDC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 2                  | RT-SSK4D6132-02S-F  | RT-SSK4D6132-02M-F   |
|  |   | 4                  | RT-SSK4D6132-04S-F  | RT-SSK4D6132-04M-F   |
|  |   | 6                  | RT-SSK4D6132-06S-F  | RT-SSK4D6132-06M-F   |
|  |   | 8                  | RT-SSK4D6132-08CS-F | RT-SSK4D6132-08CM-F  |
|  |   | 10                 | RT-SSK4D6132-10S-F  | RT-SSK4D6132-10M-F   |
|  |   | 12                 | RT-SSK4D6132-12S-F  | RT-SSK4D6132-12M-F   |
|  |   | 16                 | RT-SSK4D6132-16CS-F | RT-SSK4D6132-16CM-F  |

## ● 直流低内阻输出 DC LOW INTERNAL RESISTANCE OUTPUT

| 极性连接 Polarized Connection                            |  | 回路数 Circuit Number | 型号 Model Number      |                      |
|--|--|--------------------|----------------------|----------------------|
| 输入 Input   | 输出 Output  |                    | 螺丝端子 Screw Terminal  | 直插端子 Sprung Terminal |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 10A 0~60VDC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 2                  | RT-SSK10D6132-02S-F  | RT-SSK10D6132-02M-F  |
|  |  | 4                  | RT-SSK10D6132-04S-F  | RT-SSK10D6132-04M-F  |
|  |  | 6                  | RT-SSK10D6132-06S-F  | RT-SSK10D6132-06M-F  |
|  |  | 8                  | RT-SSK10D6132-08CS-F | RT-SSK10D6132-08CM-F |
|  |  | 10                 | RT-SSK10D6132-10S-F  | RT-SSK10D6132-10M-F  |
|  |  | 12                 | RT-SSK10D6132-12S-F  | RT-SSK10D6132-12M-F  |
|  |  | 16                 | RT-SSK10D6132-16CS-F | RT-SSK10D6132-16CM-F |

# Solid State Relay Modules Series

固态继电器模组系列

# IRT-GK



## ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection                            |   | 触发方式 Trigger Method | 回路数 Circuit Number | 型号 Model Number     |                      |
|--|---|---------------------|--------------------|---------------------|----------------------|
| 输入 Input   | 输出 Output   |                     |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 5A 220~240VAC<br>每回路独立<br>Independent Per Circuit | 过零<br>Zero Crossing | 2                  | RT-GK5A2032-02S-F   | RT-GK5A2032-02M-F    |
|  |   |                     | 4                  | RT-GK5A2032-04S-F   | RT-GK5A2032-04M-F    |
|  |   |                     | 6                  | RT-GK5A2032-06S-F   | RT-GK5A2032-06M-F    |
|  |   |                     | 8                  | RT-GK5A2032-08CS-F  | RT-GK5A2032-08CM-F   |
|  |   |                     | 10                 | RT-GK5A2032-10S-F   | RT-GK5A2032-10M-F    |
|  |   |                     | 12                 | RT-GK5A2032-12S-F   | RT-GK5A2032-12M-F    |
|  |   |                     | 16                 | RT-GK5A2032-16CS-F  | RT-GK5A2032-16CM-F   |
|  | 过流短路保护<br>Over-current Short-circuit Protection   | 随机<br>Randomized    | 2                  | RT-GK5A2132-02S-F   | RT-GK5A2132-02M-F    |
|  |   |                     | 4                  | RT-GK5A2132-04S-F   | RT-GK5A2132-04M-F    |
|  |   |                     | 6                  | RT-GK5A2132-06S-F   | RT-GK5A2132-06M-F    |
|  |   |                     | 8                  | RT-GK5A2132-08CS-F  | RT-GK5A2132-08CM-F   |
|  |   |                     | 10                 | RT-GK5A2132-10S-F   | RT-GK5A2132-10M-F    |
|  |   |                     | 12                 | RT-GK5A2132-12S-F   | RT-GK5A2132-12M-F    |
|  |   |                     | 16                 | RT-GK5A2132-16CS-F  | RT-GK5A2132-16CM-F   |

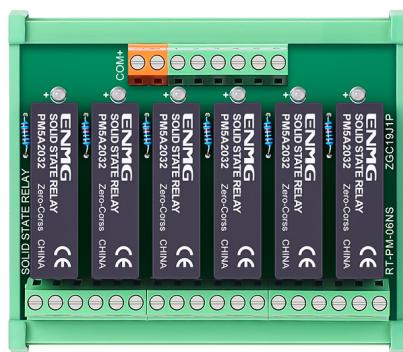
## ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection                            |   | 回路数 Circuit Number | 型号 Model Number     |                      |
|--|---|--------------------|---------------------|----------------------|
| 输入 Input   | 输出 Output                                       |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 5A 5~60VDC<br>每回路独立<br>Independent Per Circuit  | 2                  | RT-GK5D6132-02S-F   | RT-GK5D6132-02M-F    |
|  |   | 4                  | RT-GK5D6132-04S-F   | RT-GK5D6132-04M-F    |
|  |   | 6                  | RT-GK5D6132-06S-F   | RT-GK5D6132-06M-F    |
|  |   | 8                  | RT-GK5D6132-08CS-F  | RT-GK5D6132-08CM-F   |
|  |   | 10                 | RT-GK5D6132-10S-F   | RT-GK5D6132-10M-F    |
|  |   | 12                 | RT-GK5D6132-12S-F   | RT-GK5D6132-12M-F    |
|  |   | 16                 | RT-GK5D6132-16CS-F  | RT-GK5D6132-16CM-F   |
|  | 12A 5~60VDC<br>每回路独立<br>Independent Per Circuit | 2                  | RT-GK12D6132-02S-F  | RT-GK12D6132-02M-F   |
|  |   | 4                  | RT-GK12D6132-04S-F  | RT-GK12D6132-04M-F   |
|  |   | 6                  | RT-GK12D6132-06S-F  | RT-GK12D6132-06M-F   |
|  |   | 8                  | RT-GK12D6132-08CS-F | RT-GK12D6132-08CM-F  |
|  |   | 10                 | RT-GK12D6132-10S-F  | RT-GK12D6132-10M-F   |
|  |   | 12                 | RT-GK12D6132-12S-F  | RT-GK12D6132-12M-F   |
|  |   | 16                 | RT-GK12D6132-16CS-F | RT-GK12D6132-16CM-F  |

# Solid State Relay Modules Series

固态继电器模组系列

**RT-PM**



## ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection        |  | 触发方式<br>Trigger Method | 回路数<br>Circuit Number | 型号<br>Model Number |
|----------------------------------|--|------------------------|-----------------------|--------------------|
| 输入<br>Input                      | 输出<br>Output   |                        |                       |                    |
| 3~32VDC<br><br>共正COM+<br><br>NPN | 5A 240VAC<br><br>每回路独立<br>Independent<br>Per Circuit | 过零<br>Zero Crossing    | 2                     | RT-PM5A2032-02NS   |
|                                  |  |                        | 4                     | RT-PM5A2032-04NS   |
|                                  |  |                        | 6                     | RT-PM5A2032-06NS   |
|                                  |  |                        | 8                     | RT-PM5A2032-08NS   |
|                                  |  |                        | 10                    | RT-PM5A2032-10NS   |
|                                  |  |                        | 12                    | RT-PM5A2032-12NS   |
|                                  |  |                        | 16                    | RT-PM5A2032-16NS   |
|                                  |  | 随机<br>Randomized       | 2                     | RT-PM5A2132-02NS   |
|                                  |  |                        | 4                     | RT-PM5A2132-04NS   |
|                                  |  |                        | 6                     | RT-PM5A2132-06NS   |
|                                  |  |                        | 8                     | RT-PM5A2132-08NS   |
|                                  |  |                        | 10                    | RT-PM5A2132-10NS   |
|                                  |  |                        | 12                    | RT-PM5A2132-12NS   |
|                                  |  |                        | 16                    | RT-PM5A2132-16NS   |

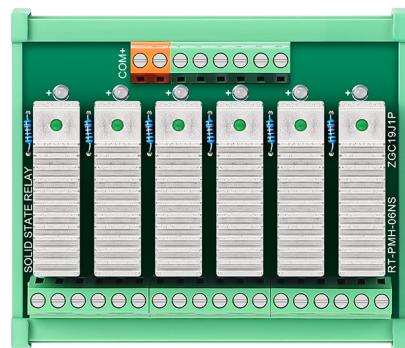
## ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection        |   | 回路数<br>Circuit Number | 型号<br>Model Number |
|----------------------------------|---|-----------------------|--------------------|
| 输入<br>Input                      | 输出<br>Output  |                       |                    |
| 3~32VDC<br><br>共正COM+<br><br>NPN | 5A 5~60VDC<br><br>每回路独立<br>Independent<br>Per Circuit | 2                     | RT-PM5D6132-02NS   |
|                                  |   | 4                     | RT-PM5D6132-04NS   |
|                                  |   | 6                     | RT-PM5D6132-06NS   |
|                                  |   | 8                     | RT-PM5D6132-08NS   |
|                                  |   | 10                    | RT-PM5D6132-10NS   |
|                                  |   | 12                    | RT-PM5D6132-12NS   |
|                                  |   | 16                    | RT-PM5D6132-16NS   |

# Solid State Relay Modules Series

固态继电器模组系列

## RT-PMH



### ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection        |  | 触发方式<br>Trigger Method | 回路数<br>Circuit Number | 型号<br>Model Number |
|----------------------------------|--|------------------------|-----------------------|--------------------|
| 输入<br>Input                      | 输出<br>Output   |                        |                       |                    |
| 3~32VDC<br><br>共正COM+<br><br>NPN | 5A 240VAC<br><br>每回路独立<br>Independent<br>Per Circuit | 过零<br>Zero Crossing    | 2                     | RT-PMH5A2032-02NS  |
|                                  |  |                        | 4                     | RT-PMH5A2032-04NS  |
|                                  |  |                        | 6                     | RT-PMH5A2032-06NS  |
|                                  |  |                        | 8                     | RT-PMH5A2032-08NS  |
|                                  |  |                        | 10                    | RT-PMH5A2032-10NS  |
|                                  |  |                        | 12                    | RT-PMH5A2032-12NS  |
|                                  |  |                        | 16                    | RT-PMH5A2032-16NS  |
|                                  |  | 随机<br>Randomized       | 2                     | RT-PMH5A2132-02NS  |
|                                  |  |                        | 4                     | RT-PMH5A2132-04NS  |
|                                  |  |                        | 6                     | RT-PMH5A2132-06NS  |
|                                  |  |                        | 8                     | RT-PMH5A2132-08NS  |
|                                  |  |                        | 10                    | RT-PMH5A2132-10NS  |
|                                  |  |                        | 12                    | RT-PMH5A2132-12NS  |
|                                  |  |                        | 16                    | RT-PMH5A2132-16NS  |

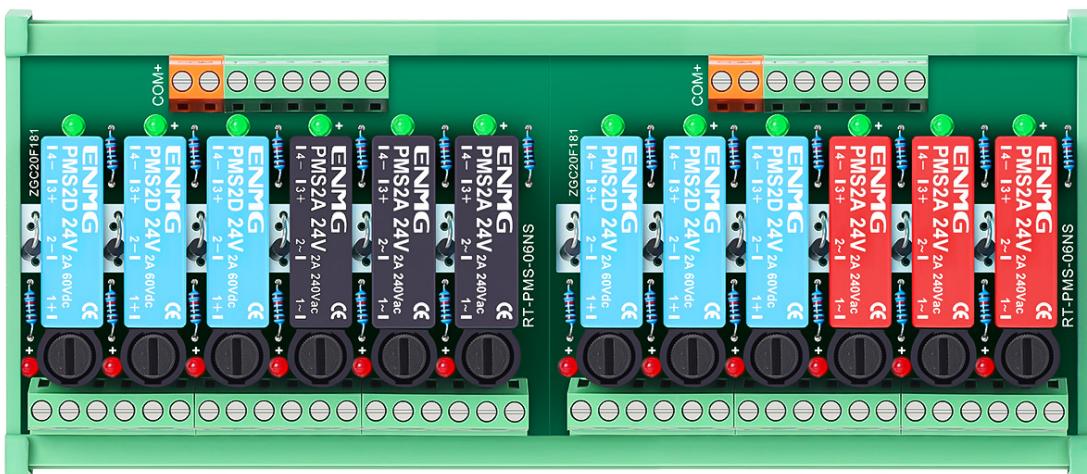
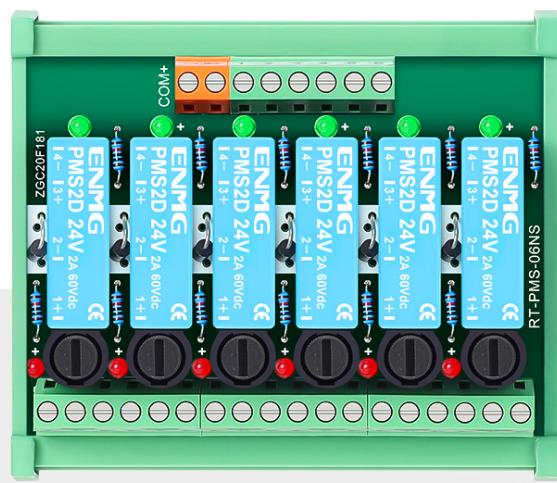
### ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection        |   | 回路数<br>Circuit Number | 型号<br>Model Number |
|----------------------------------|---|-----------------------|--------------------|
| 输入<br>Input                      | 输出<br>Output  |                       |                    |
| 3~32VDC<br><br>共正COM+<br><br>NPN | 5A 5~60VDC<br><br>每回路独立<br>Independent<br>Per Circuit | 2                     | RT-PMH5D6132-02NS  |
|                                  |   | 4                     | RT-PMH5D6132-04NS  |
|                                  |   | 6                     | RT-PMH5D6132-06NS  |
|                                  |   | 8                     | RT-PMH5D6132-08NS  |
|                                  |   | 10                    | RT-PMH5D6132-10NS  |
|                                  |   | 12                    | RT-PMH5D6132-12NS  |
|                                  |   | 16                    | RT-PMH5D6132-16NS  |

# Solid State Relay Modules Series

固态继电器模组系列

# RT-PMS



## ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection                       |   | 触发方式<br>Trigger Method | 回路数<br>Circuit Number | 型号<br>Model Number |
|---|---|------------------------|-----------------------|--------------------|
| 输入<br>Input                                     | 输出<br>Output  |                        |                       |                    |
| 5VDC<br>12VDC<br>24VDC<br><br>共正COM+<br><br>NPN | 2A 240VAC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection  | 过零<br>Zero Crossing    | 2                     | RT-PMS2A20**-02NS  |
|   |   |                        | 4                     | RT-PMS2A20**-04NS  |
|   |   |                        | 6                     | RT-PMS2A20**-06NS  |
|   |   |                        | 8                     | RT-PMS2A20**-08NS  |
|   |   |                        | 10                    | RT-PMS2A20**-10NS  |
|   |   |                        | 12                    | RT-PMS2A20**-12NS  |
|   |   |                        | 16                    | RT-PMS2A20**-16NS  |
|   | 2A 5~60VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 随机<br>Randomized       | 2                     | RT-PMS2A21**-02NS  |
|   |   |                        | 4                     | RT-PMS2A21**-04NS  |
|   |   |                        | 6                     | RT-PMS2A21**-06NS  |
|   |   |                        | 8                     | RT-PMS2A21**-08NS  |
|   |   |                        | 10                    | RT-PMS2A21**-10NS  |
|   |   |                        | 12                    | RT-PMS2A21**-12NS  |
|   |   |                        | 16                    | RT-PMS2A21**-16NS  |

## ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection                       |   | 回路数<br>Circuit Number | 型号<br>Model Number |
|---|---|-----------------------|--------------------|
| 输入<br>Input                                     | 输出<br>Output  |                       |                    |
| 5VDC<br>12VDC<br>24VDC<br><br>共正COM+<br><br>NPN | 2A 5~60VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 2                     | RT-PMS2D61**-02NS  |
|   |   | 4                     | RT-PMS2D61**-04NS  |
|   |   | 6                     | RT-PMS2D61**-06NS  |
|   |   | 8                     | RT-PMS2D61**-08NS  |
|   |   | 10                    | RT-PMS2D61**-10NS  |
|   |   | 12                    | RT-PMS2D61**-12NS  |
|   |   | 16                    | RT-PMS2D61**-16NS  |
|   | 5A 5~60VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 2                     | RT-PMS5D61**-02NS  |
|   |   | 4                     | RT-PMS5D61**-04NS  |
|   |   | 6                     | RT-PMS5D61**-06NS  |
|   |   | 8                     | RT-PMS5D61**-08NS  |
|   |   | 10                    | RT-PMS5D61**-10NS  |
|   |   | 12                    | RT-PMS5D61**-12NS  |
|   |   | 16                    | RT-PMS5D61**-16NS  |

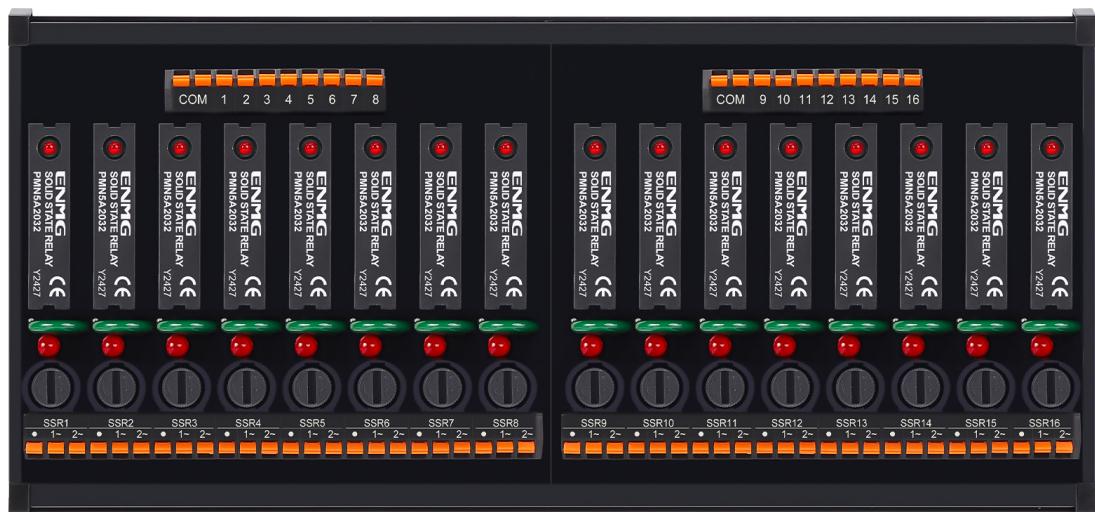
注：AC输出过零、随机触发及DC输出可按需混装

Note: AC output over-zero, random trigger and DC output can be mixed as required

# Solid State Relay Modules Series

固态继电器模组系列

# RT-PMN



### ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection |  | 触发方式 Trigger Method | 回路数 Circuit Number | 型号 Model Number      |                       |
|---------------------------|--|---------------------|--------------------|----------------------|-----------------------|
| 输入 Input                  | 输出 Output  |                     |                    | 螺丝端子 Screw Terminal  | 直插端子 Sprung Terminal  |
| 3~32VDC<br>共正COM+<br>NPN  | 5A 220VAC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 过零<br>Zero Crossing | 2                  | RT-PMN5A2032-02NS-FX | RT-PMN5A2032-02NM-FX  |
|                           |  |                     | 4                  | RT-PMN5A2032-04NS-FX | RT-PMN5A2032-04NM-FX  |
|                           |  |                     | 6                  | RT-PMN5A2032-06NS-FX | RT-PMN5A2032-06NM-FX  |
|                           |  |                     | 8                  | RT-PMN5A2032-08NS-FX | RT-PMN5A2032-08NM-FX  |
|                           |  |                     | 10                 | RT-PMN5A2032-10NS-FX | RT-PMN5A2032-10NM-FX  |
|                           |  |                     | 12                 | RT-PMN5A2032-12NS-FX | RT-PMN5A2032-12NM-FX  |
|                           |  |                     | 16                 | RT-PMN5A2032-16NS-FX | RT-PMN5A2032-16NM-FX  |
|                           |  |                     |                    | RT-PMN5A2032-16NC-FX | RT-PMN5A2032-16NMC-FX |

### ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection |   | 回路数 Circuit Number | 型号 Model Number      |                       |
|---------------------------|---|--------------------|----------------------|-----------------------|
| 输入 Input                  | 输出 Output   |                    | 螺丝端子 Screw Terminal  | 直插端子 Sprung Terminal  |
| 3~32VDC<br>共正COM+<br>NPN  | 5A 60VDC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 2                  | RT-PMN5D6132-02NS-FX | RT-PMN5D6132-02NM-FX  |
|                           |   | 4                  | RT-PMN5D6132-04NS-FX | RT-PMN5D6132-04NM-FX  |
|                           |   | 6                  | RT-PMN5D6132-06NS-FX | RT-PMN5D6132-06NM-FX  |
|                           |   | 8                  | RT-PMN5D6132-08NS-FX | RT-PMN5D6132-08NM-FX  |
|                           |   | 10                 | RT-PMN5D6132-10NS-FX | RT-PMN5D6132-10NM-FX  |
|                           |   | 12                 | RT-PMN5D6132-12NS-FX | RT-PMN5D6132-12NM-FX  |
|                           |   | 16                 | RT-PMN5D6132-16NS-FX | RT-PMN5D6132-16NM-FX  |
|                           |   |                    | RT-PMN5D6132-16NC-FX | RT-PMN5D6132-16NMC-FX |

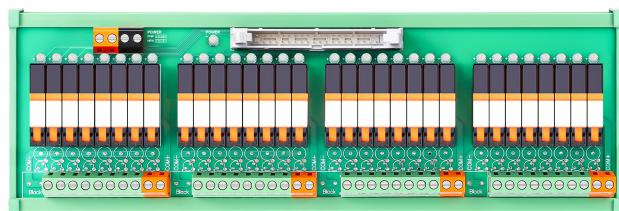
### ● 交直流低内阻输出 AC/DC LOW INTERNAL RESISTANCE OUTPUT

| 极性连接 Polarized Connection                            |   | 回路数 Circuit Number | 型号 Model Number      |                       |
|--|---|--------------------|----------------------|-----------------------|
| 输入 Input   | 输出 Output   |                    | 螺丝端子 Screw Terminal  | 直插端子 Sprung Terminal  |
| 5~24VDC<br>共正/共负<br>COM+/-<br>NPN/PNP<br>两用 Dual-use | 10A 60VAC/DC<br>每回路独立<br>Independent Per Circuit<br>过流短路保护<br>Over-current Short-circuit Protection | 2                  | RT-PMN10K6132-02S-FX | RT-PMN10K6132-02M-FX  |
|  |   | 4                  | RT-PMN10K6132-04S-FX | RT-PMN10K6132-04M-FX  |
|  |   | 6                  | RT-PMN10K6132-06S-FX | RT-PMN10K6132-06M-FX  |
|  |   | 8                  | RT-PMN10K6132-08S-FX | RT-PMN10K6132-08M-FX  |
|  |   | 10                 | RT-PMN10K6132-10S-FX | RT-PMN10K6132-10M-FX  |
|  |   | 12                 | RT-PMN10K6132-12S-FX | RT-PMN10K6132-12M-FX  |
|  |   | 16                 | RT-PMN10K6132-16S-FX | RT-PMN10K6132-16M-FX  |
|  |   |                    | RT-PMN10K6132-16C-FX | RT-PMN10K6132-16MC-FX |

# Solid State Relay Modules Series

固态继电器模组系列

## RT-SSL



### ● 交流输出 AC OUTPUT

| 极性连接 Polarized Connection                     |           |                 | 触发方式 Trigger Method | 回路数 Circuit Number | 型号 Model Number   |
|---|-----------|-----------------|---------------------|--------------------|-------------------|
| 输入 Input                                      | 输出 Output | 公共端 Public Port |                     |                    |                   |
| 5VDC、12VDC<br>24VDC、5~24VDC<br><br>NPN 共正COM+ | 2A 240VAC | 4路共COM          | 过零<br>Zero Crossing | 4                  | RT-SSL2A20**-04NS |
|   |           | 8路共COM          |                     | 8                  | RT-SSL2A20**-08NS |
|   |           | 4路共COM          |                     | 16                 | RT-SSL2A20**-16NS |
|   |           | 8路共COM          |                     | 32                 | RT-SSL2A20**-16NC |
|   |           | 4路共COM          | 随机<br>Randomized    | 4                  | RT-SSL2A21**-04NS |
|   |           | 8路共COM          |                     | 8                  | RT-SSL2A21**-08NS |
|   |           | 4路共COM          |                     | 16                 | RT-SSL2A21**-16NS |
|   |           | 8路共COM          |                     | 32                 | RT-SSL2A21**-16NC |
|   |           | 4路共COM          |                     | 32                 | RT-SSL2A21**-32NC |

### ● 直流输出 DC OUTPUT

| 极性连接 Polarized Connection                     |            |                 | 回路数 Circuit Number | 型号 Model Number   |
|---|------------|-----------------|--------------------|-------------------|
| 输入 Input                                      | 输出 Output  | 公共端 Public Port |                    |                   |
| 5VDC、12VDC<br>24VDC、5~24VDC<br><br>NPN 共正COM+ | 2A 5~60VDC | 4路共正COM+        | 4                  | RT-SSL2D61**-04NS |
|   |            | 8路共正COM+        | 8                  | RT-SSL2D61**-08NS |
|   |            | 4路共正COM+        | 16                 | RT-SSL2D61**-16NS |
|   |            | 8路共正COM+        | 32                 | RT-SSL2D61**-16NC |
|   |            | 4路共正COM+        | 32                 | RT-SSL2D61**-32NC |

### ● 直流低内阻输出 DC LOW INTERNAL RESISTANCE OUTPUT

| 极性连接 Polarized Connection                     |            |                 | 回路数 Circuit Number | 型号 Model Number   |
|---|------------|-----------------|--------------------|-------------------|
| 输入 Input                                      | 输出 Output  | 公共端 Public Port |                    |                   |
| 5VDC、12VDC<br>24VDC、5~24VDC<br><br>NPN 共正COM+ | 6A 0~60VDC | 4路共正COM+        | 4                  | RT-SSL6D61**-04NS |
|   |            | 8路共正COM+        | 8                  | RT-SSL6D61**-08NS |
|   |            | 4路共正COM+        | 16                 | RT-SSL6D61**-16NS |
|   |            | 8路共正COM+        | 32                 | RT-SSL6D61**-16NC |
|   |            | 4路共正COM+        | 32                 | RT-SSL6D61**-32NC |

# Solid State Relay Modules Series

## 固态继电器模组系列

MT

Screw Terminal

螺丝端子

MT04S-L  
MT08S-L  
MT16S-L



Sprung Terminal

直插端子

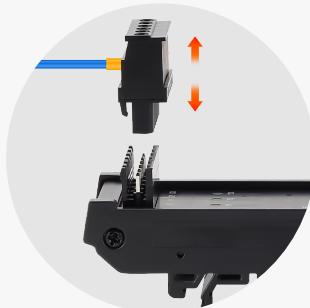
MT04M-L  
MT08M-L  
MT16M-L



Plug-in Screw Terminal

插拔螺丝端子

MT04P2-L  
MT08P2-L  
MT16P2-L



| 极性连接 Polarized Connection                                  |   | 回路数<br>Circuit Number | 型号 Model Number        |                         |                                     |
|--|---|-----------------------|------------------------|-------------------------|-------------------------------------|
| 输入<br>Input  | 输出<br>Output  |                       | 螺丝端子<br>Screw Terminal | 直插端子<br>Sprung Terminal | 插拔螺丝端子<br>Plug-in<br>Screw Terminal |
| 24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 0~60VDC<br>Max.3A<br><br>每回路独立<br>Independent<br>Per Circuit<br><br>共负COM-<br>Max.10A | 4                     | MT04S-L                | MT04M-L                 | MT04P2-L                            |
|  |   | 8                     | MT08S-L                | MT08M-L                 | MT08P2-L                            |
|  |   | 16                    | MT16S-L                | MT16M-L                 | MT16P2-L                            |

# Solid State Relay Modules Series

固态继电器模组系列

## RT-EQZ

## RT-EQG

RT-EQZ102D-04S-K



RT-EQZ202D-04S-K



RT-EQG22024-04S-K



| 极性连接 Polarized Connection     |                                  | 回路数<br>Circuit Number                     | 型号<br>Model Number |
|-------------------------------|----------------------------------|---|--------------------|
| 输入 Input                      | 输出 Output                        |   |                    |
| 24VDC 10mA<br>每路 Each Circuit | 3.6A 60VDC<br>每路 Each Circuit    | 4路独立1常开<br>4 Circuits<br>Independent 1 NO | RT-EQZ102D-04S-K   |
|                               | 2.7A 60VDC/AC<br>每路 Each Circuit |   | RT-EQZ202D-04S-K   |
|                               | 2A 75~264VAC<br>每路 Each Circuit  |   | RT-EQG22024-04S-K  |

# Solid State Relay Modules Series

## 固态继电器模组系列

**ST**



| 控制类型<br>Type of control  | 极性连接 Polarized Connection |                      | 回路数<br>Circuit Number | 型号<br>Model Number |
|--------------------------|---------------------------|----------------------|-----------------------|--------------------|
|                          | 输入<br>Input               | 输出<br>Output         |                       |                    |
| 非隔离<br>Non-isolated      | 共正COM+                    | 共负COM- 5A 5~60VDC    | 5                     | ST5P-5D-N          |
|                          |                           |                      | 8                     | ST8P-5D-N          |
|                          | 共负COM-                    | 共正COM+ 5A 5~60VDC    | 5                     | ST5N-5D-P          |
|                          |                           |                      | 8                     | ST8N-5D-P          |
| 光隔离<br>Optical Isolation | 无极性 COM+/- 24VDC          | 共负COM- 5A 5~60VDC    | 5                     | ST5P-5DD           |
|                          |                           |                      | 8                     | ST8P-5DD           |
|                          | 无极性 COM+/- 24VDC          | 共正COM+ 5A 5~60VDC    | 5                     | ST5N-5DD           |
|                          |                           |                      | 8                     | ST8N-5DD           |
|                          | 共正COM+ 24VDC              | 无极性 COM+/- 5A 240VAC | 5                     | ST5-5DA-N          |
|                          |                           |                      | 8                     | ST8-5DA-N          |
|                          | 无极性 COM+/- 24VDC          | 无极性 COM+/- 5A 240VAC | 5                     | ST5-5DA            |
|                          |                           |                      | 8                     | ST8-5DA            |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

## RT-G



| 极性连接 Polarized Connection                          |   | 触点形式 Contact Form  | 回路数 Circuit Number | 型号 Model Number     |                      |             |
|--|---|--|--------------------|---------------------|----------------------|-------------|
| 输入 Input   | 输出 Output                                     |  |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |             |
| 5VDC<br>12VDC<br>24VDC<br>100~110VAC<br>200~220VAC | 共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 16A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 1开1闭<br>SPDT-1C    | 2                   | RT-G02E-F            | RT-G02EM-F  |
|  |   |  |                    | 4                   | RT-G04E-F            | RT-G04EM-F  |
|  |   |  |                    | 6                   | RT-G06E-F            | RT-G06EM-F  |
|  |   |  |                    | 8                   | RT-G08EC-F           | RT-G08ECM-F |
|  |   |  |                    | 10                  | RT-G10E-F            | RT-G10EM-F  |
|  |   |  |                    | 12                  | RT-G12E-F            | RT-G12EM-F  |
|  |   |  |                    | 16                  | RT-G16EC-F           | RT-G16ECM-F |
|  |   | 5A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit   | 2开2闭<br>DPDT-2C    | 2                   | RT-G02D              | RT-G02DM    |
|  |   |  |                    | 4                   | RT-G04D              | RT-G04DM    |
|  |   |  |                    | 6                   | RT-G06D              | RT-G06DM    |
|  |   |  |                    | 8                   | RT-G08DC             | RT-G08DCM   |
|  |   |  |                    | 10                  | RT-G10D              | RT-G10DM    |
|  |   |  |                    | 12                  | RT-G12D              | RT-G12DM    |
|  |   |  |                    | 16                  | RT-G16DC             | RT-G16DCM   |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

## RT-M



| 极性连接 Polarized Connection                          |   | 触点形式 Contact Form  | 回路数 Circuit Number | 型号 Model Number |                      |             |
|--|---|--|--------------------|-----------------|----------------------|-------------|
| 输入 Input   | 输出 Output                                     |  |                    | Screw Terminal  | 直插端子 Sprung Terminal |             |
| 5VDC<br>12VDC<br>24VDC<br>100~110VAC<br>200~220VAC | 共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 16A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 1开1闭<br>SPDT-1C    | 2               | RT-M02E-F            | RT-M02EM-F  |
|  |   |  |                    | 4               | RT-M04E-F            | RT-M04EM-F  |
|  |   |  |                    | 6               | RT-M06E-F            | RT-M06EM-F  |
|  |   |  |                    | 8               | RT-M08EC-F           | RT-M08ECM-F |
|  |   |  |                    | 10              | RT-M10E-F            | RT-M10EM-F  |
|  |   |  |                    | 12              | RT-M12E-F            | RT-M12EM-F  |
|  |   |  |                    | 16              | RT-M16EC-F           | RT-M16ECM-F |
|  |   | 5A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit   | 2开2闭<br>DPDT-2C    | 2               | RT-M02D              | RT-M02DM    |
|  |   |  |                    | 4               | RT-M04D              | RT-M04DM    |
|  |   |  |                    | 6               | RT-M06D              | RT-M06DM    |
|  |   |  |                    | 8               | RT-M08DC             | RT-M08DCM   |
|  |   |  |                    | 10              | RT-M10D              | RT-M10DM    |
|  |   |  |                    | 12              | RT-M12D              | RT-M12DM    |
|  |   |  |                    | 16              | RT-M16DC             | RT-M16DCM   |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RT-M-X



● 交流输出（加装压敏电阻） AC OUTPUT ( Retrofitting VDR )

| 极性连接 Polarized Connection   |   | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|---|---|-------------------|--------------------|---------------------|----------------------|
| 输入 Input  | 输出 Output   |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>110VAC/110VAC<br>Max.250VAC<br><br>每回路独立<br>Independent Per Circuit | 1开1闭<br>SPDT-1C   | 4                  | RT-M04E-KA-X        | RT-M04EM-KA-X        |
|   |   |                   |                    | RT-M04E-KA          |                      |
|   |   |                   | 8                  | RT-M08E-KA-X        | RT-M08EM-KA-X        |
|   |   |                   |                    | RT-M08E-KA          |                      |
|   |   |                   | 16                 | RT-M16E-KA-X        | RT-M16EM-KA-X        |
|   |   |                   |                    | RT-M16E-KA          |                      |

● 直流输出（加装续流二极管） DC OUTPUT ( Retrofitting FWD )

| 极性连接 Polarized Connection   |   | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|---|---|-------------------|--------------------|---------------------|----------------------|
| 输入 Input  | 输出 Output   |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>24VDC<br>Max.125VDC<br><br>每回路独立<br>Independent Per Circuit | 1开1闭<br>SPDT-1C   | 4                  | RT-M04E-KD-X        | RT-M04EM-KD-X        |
|   |   |                   |                    | RT-M04E-KD          |                      |
|   |   |                   | 8                  | RT-M08E-KD-X        | RT-M08EM-KD-X        |
|   |   |                   |                    | RT-M08E-KD          |                      |
|   |   |                   | 16                 | RT-M16E-KD-X        | RT-M16EM-KD-X        |
|   |   |                   |                    | RT-M16E-KD          |                      |

● 交/直流输出（加装瞬态二极管） AC/DC OUTPUT ( Retrofitting TVS )

| 极性连接 Polarized Connection   |   | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|---|---|-------------------|--------------------|---------------------|----------------------|
| 输入 Input  | 输出 Output   |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>24VAC / DC<br>Max.125VAC / DC<br><br>每回路独立<br>Independent Per Circuit | 1开1闭<br>SPDT-1C   | 4                  | RT-M04E-KT-X        | RT-M04EM-KT-X        |
|   |   |                   |                    | RT-M04E-KT          |                      |
|   |   |                   | 8                  | RT-M08E-KT-X        | RT-M08EM-KT-X        |
|   |   |                   |                    | RT-M08E-KT          |                      |
|   |   |                   | 16                 | RT-M16E-KT-X        | RT-M16EM-KT-X        |
|   |   |                   |                    | RT-M16E-KT          |                      |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RT-GL



| 极性连接 Polarized Connection                                     |   | 触点形式 Contact Form   | 回路数 Circuit Number | 型号 Model Number     |                      |              |
|---|---|---|--------------------|---------------------|----------------------|--------------|
| 输入 Input  | 输出 Output                                     |   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |              |
| 5VDC<br>12VDC<br>24VDC<br>100~110VAC<br>200~220VAC            | 共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 16A<br>250VAC/30VDC<br><br>每回路独立<br>Independent<br>Per Circuit<br><br>过流短路保护<br>Over-current<br>Short-circuit<br>Protection | 1开1闭<br>SPDT-1C    | 2                   | RT-GL02E-F           | RT-GL02EM-F  |
|   |   |   |                    | 4                   | RT-GL04E-F           | RT-GL04EM-F  |
|   |   |   |                    | 6                   | RT-GL06E-F           | RT-GL06EM-F  |
|   |   |   |                    | 8                   | RT-GL08EC-F          | RT-GL08ECM-F |
|   |   |   |                    | 10                  | RT-GL10E-F           | RT-GL10EM-F  |
|   |   |   |                    | 12                  | RT-GL12E-F           | RT-GL12EM-F  |
|   |   |   |                    | 16                  | RT-GL16EC-F          | RT-GL16ECM-F |
|   |   |   |                    | 2                   | RT-GL02D             | RT-GL02DM    |
| 8A<br>250VAC/30VDC<br><br>每回路独立<br>Independent<br>Per Circuit |   | 2开2闭<br>DPDT-2C   |                    | 4                   | RT-GL04D             | RT-GL04DM    |
|   |   |   |                    | 6                   | RT-GL06D             | RT-GL06DM    |
|   |   |   |                    | 8                   | RT-GL08DC            | RT-GL08DCM   |
|   |   |   |                    | 10                  | RT-GL10D             | RT-GL10DM    |
|   |   |   |                    | 12                  | RT-GL12D             | RT-GL12DM    |
|   |   |   |                    | 16                  | RT-GL16DC            | RT-GL16DCM   |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

## RT-KE



| 极性连接 Polarized Connection   |  | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|---|--|-------------------|--------------------|---------------------|----------------------|
| 输入 Input  | 输出 Output  |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 12VDC<br>24VDC<br>110VAC<br>220VAC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 12A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 1开1闭<br>SPDT-1C   | 2                  | RT-KE02C-F          | RT-KE02CM-F          |
|   |  |                   | 4                  | RT-KE04C-F          | RT-KE04CM-F          |
|   |  |                   | 6                  | RT-KE06C-F          | RT-KE06CM-F          |
|   |  |                   | 8                  | RT-KE08CC-F         | RT-KE08CCM-F         |
|   |  |                   | 10                 | RT-KE10C-F          | RT-KE10CM-F          |
|   |  |                   | 12                 | RT-KE12C-F          | RT-KE12CM-F          |
|   |  |                   | 16                 | RT-KE16CC-F         | RT-KE16CCM-F         |
|   | 8A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit   | 2开2闭<br>DPDT-2C   | 2                  | RT-KE02D            | RT-KE02DM            |
|   |  |                   | 4                  | RT-KE04D            | RT-KE04DM            |
|   |  |                   | 6                  | RT-KE06D            | RT-KE06DM            |
|   |  |                   | 8                  | RT-KE08DC           | RT-KE08DCM           |
|   |  |                   | 10                 | RT-KE10D            | RT-KE10DM            |
|   |  |                   | 12                 | RT-KE12D            | RT-KE12DM            |
|   |  |                   | 16                 | RT-KE16DC           | RT-KE16DCM           |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RT-K



| 极性连接 Polarized Connection   |  | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|---|--|-------------------|--------------------|---------------------|----------------------|
| 输入 Input  | 输出 Output  |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 12VDC<br>24VDC<br>110VAC<br>220VAC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 12A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 1开1闭<br>SPDT-1C   | 2                  | RT-K02C-F           | RT-K02CM-F           |
|   |  |                   | 4                  | RT-K04C-F           | RT-K04CM-F           |
|   |  |                   | 6                  | RT-K06C-F           | RT-K06CM-F           |
|   |  |                   | 8                  | RT-K08CC-F          | RT-K08CCM-F          |
|   |  |                   | 10                 | RT-K10C-F           | RT-K10CM-F           |
|   |  |                   | 12                 | RT-K12C-F           | RT-K12CM-F           |
|   |  |                   | 16                 | RT-K16CC-F          | RT-K16CCM-F          |
|   | 8A<br>250VAC/30VDC<br><br>每回路独立<br>Independent Per Circuit   | 2开2闭<br>DPDT-2C   | 2                  | RT-K02D             | RT-K02DM             |
|   |  |                   | 4                  | RT-K04D             | RT-K04DM             |
|   |  |                   | 6                  | RT-K06D             | RT-K06DM             |
|   |  |                   | 8                  | RT-K08DC            | RT-K08DCM            |
|   |  |                   | 10                 | RT-K10D             | RT-K10DM             |
|   |  |                   | 12                 | RT-K12D             | RT-K12DM             |
|   |  |                   | 16                 | RT-K16DC            | RT-K16DCM            |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

## K708T



| 极性连接 Polarized Connection  |  | 触点形式 Contact Form | 回路数 Circuit Number | 型号 Model Number     |                      |
|--|--|-------------------|--------------------|---------------------|----------------------|
| 输入 Input   | 输出 Output  |                   |                    | 螺丝端子 Screw Terminal | 直插端子 Sprung Terminal |
| 6VDC<br>12VDC<br>24VDC<br>48VDC<br>110VDC<br>24VAC<br>110VAC<br>230VAC | 12A<br>250VAC/30VDC<br>1/3HP 240VAC<br><br>每回路独立<br>Independent Per Circuit<br><br>过流短路保护<br>Over-current Short-circuit Protection | 1开1闭<br>SPDT-1C   | 2                  | K708T-021TS-F       | K708T-021TM-F        |
|  |  |                   | 4                  | K708T-041TS-F       | K708T-041TM-F        |
|  |  |                   | 6                  | K708T-061TS-F       | K708T-061TM-F        |
|  |  |                   | 8                  | K708T-081TCS-F      | K708T-081TCM-F       |
|  |  |                   | 10                 | K708T-101TS-F       | K708T-101TM-F        |
|  |  |                   | 12                 | K708T-121TS-F       | K708T-121TM-F        |
|  |  |                   | 16                 | K708T-161TCS-F      | K708T-161TCM-F       |
|  | 8A<br>250VAC/30VDC<br>1/6HP 240VAC<br><br>每回路独立<br>Independent Per Circuit   | 2开2闭<br>DPDT-2C   | 2                  | K708T-022TS         | K708T-022TM          |
|  |  |                   | 4                  | K708T-042TS         | K708T-042TM          |
|  |  |                   | 6                  | K708T-062TS         | K708T-062TM          |
|  |  |                   | 8                  | K708T-082TCS        | K708T-082TCM         |
|  |  |                   | 10                 | K708T-102TS         | K708T-102TM          |
|  |  |                   | 12                 | K708T-122TS         | K708T-122TM          |
|  |  |                   | 16                 | K708T-162TCS        | K708T-162TCM         |

# Electromagnetic Relay Modules Series

## 电磁继电器模组系列

# RT-E



| 极性连接 Polarized Connection   |                    |                    | 触点形式<br>Contact Form | 回路数<br>Circuit Number | 型号<br>Model Number |
|---|--------------------|--------------------|----------------------|-----------------------|--------------------|
| 输入<br>Input   | 输出<br>Output       | 公共端<br>Public Port |                      |                       |                    |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>250VAC/30VDC | 独立 Separate        | 1常开 NO               | 4                     | RT-E04S-K          |
|   |                    | 3路共COM             |                      | 6                     | RT-E04S            |
|   |                    | 4路共COM             |                      | 8                     | RT-E06S            |
|   |                    | 5路共COM             |                      | 10                    | RT-E08S            |
|   |                    | 4路共COM             |                      | 16                    | RT-E08C-1          |
|   |                    |                    |                      |                       | RT-E10S            |
|   |                    |                    |                      |                       | RT-E16S            |
|   |                    |                    |                      |                       | RT-E16C-1          |

# Electromagnetic Relay Modules Series

## 电磁继电器模组系列

# RT-P

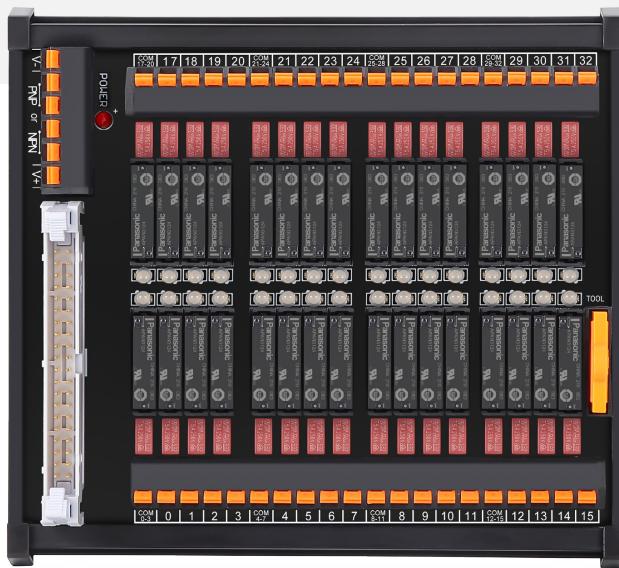


| 极性连接 Polarized Connection   |                    |                    | 触点形式<br>Contact Form | 回路数<br>Circuit Number | 型号<br>Model Number |
|---|--------------------|--------------------|----------------------|-----------------------|--------------------|
| 输入<br>Input   | 输出<br>Output       | 公共端<br>Public Port |                      |                       |                    |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>250VAC/30VDC | 独立 Separate        | 1常开 NO               | 4                     | RT-P04S-K          |
|   |                    | 3路共COM             |                      | 6                     | RT-P04S            |
|   |                    | 4路共COM             |                      | 8                     | RT-P06S            |
|   |                    | 5路共COM             |                      | 10                    | RT-P08S            |
|   |                    | 4路共COM             |                      | 16                    | RT-P08C-1          |
|   |                    |                    |                      |                       | RT-P10S            |
|   |                    |                    |                      |                       | RT-P16S            |
|   |                    |                    |                      |                       | RT-P16C-1          |
|   |                    |                    |                      |                       |                    |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RT-P-L

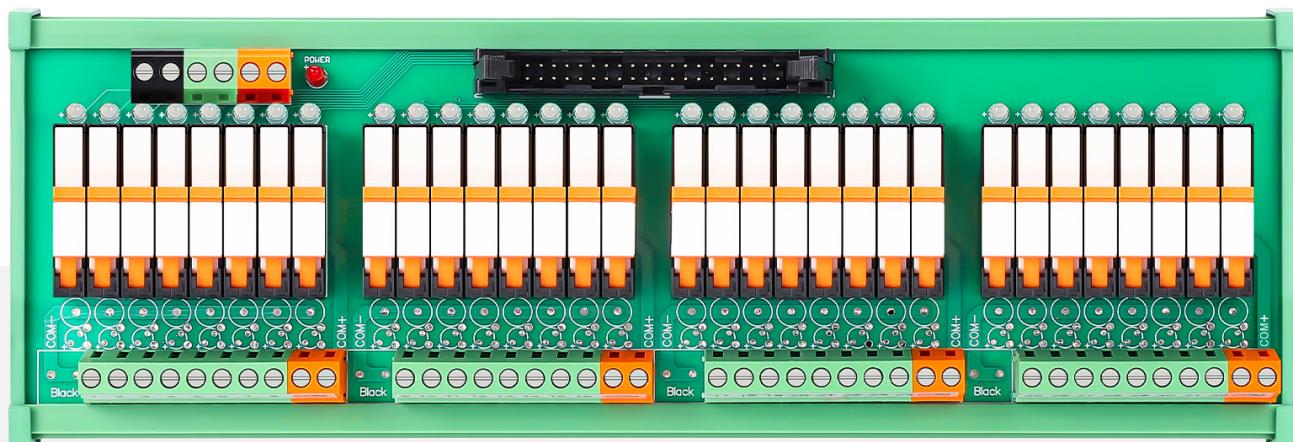


| 极性连接 Polarized Connection   |   |                    | 触点形式<br>Contact Form | 回路数<br>Circuit Number | 型号 Model Number        |                         |
|---|---|--------------------|----------------------|-----------------------|------------------------|-------------------------|
| 输入<br>Input   | 输出<br>Output  | 公共端<br>Public Port |                      |                       | 螺丝端子<br>Screw Terminal | 直插端子<br>Sprung Terminal |
| 5VDC<br>12VDC<br>24VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 5A<br>250VAC/30VDC<br><br>过流短路保护<br>Over-current<br>Short-circuit<br>Protection | 4路共COM             | 1常开 NO               | 4                     | RT-P04S-L              | RT-P04M-L               |
|   |   | 3路共COM             |                      | 6                     | RT-P06S-L              | RT-P06M-L               |
|   |   | 4路共COM             |                      | 8                     | RT-P08S-L              | RT-P08M-L               |
|   |   | 独立Separate         |                      | RT-P08AS-L            | RT-P08AM-L             |                         |
|   |   | 5路共COM             |                      | 10                    | RT-P10S-L              | RT-P10M-L               |
|   |   | 4路共COM             |                      | 12                    | RT-P12S-L              | RT-P12M-L               |
|   |   | 4路共COM             |                      | 16                    | RT-P16S-L              | RT-P16M-L               |
|   |   | 独立Separate         |                      | RT-P16AS-L            | RT-P16AM-L             |                         |
|   |   | 4路共COM             |                      | 32                    | RT-P32S-L              | RT-P32M-L               |
|   |   |                    |                      |                       | RT-P32CS-X             | RT-P32CM-X              |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RT-HF41F

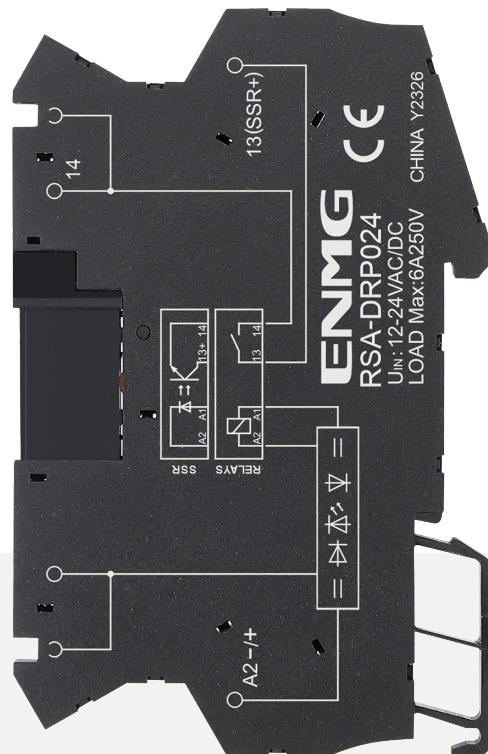


| 极性连接 Polarized Connection  |                    |                    | 触点形式<br>Contact Form | 回路数<br>Circuit Number | 型号<br>Model Number |  |
|--|--------------------|--------------------|----------------------|-----------------------|--------------------|--|
| 输入<br>Input  | 输出<br>Output       | 公共端<br>Public Port |                      |                       |                    |  |
| 5VDC<br>12VDC<br>24VDC<br>60VDC<br><br>共正/共负<br>COM+/-<br><br>NPN/PNP<br>两用 Dual-use | 6A<br>250VAC/30VDC | 4路共COM             | 1常开 NO               | 4                     | RT-HF41F-04S       |  |
|  |                    | 8路共COM             |                      | 8                     | RT-HF41F-08S       |  |
|  |                    |                    |                      | 16                    | RT-HF41F-16S       |  |
|  |                    |                    |                      |                       | RT-HF41F-16C       |  |
|  |                    |                    |                      | 32                    | RT-HF41F-32C       |  |

# Electromagnetic Relay Modules Series

电磁继电器模组系列

# RSA



| 极性连接 Polarized Connection |                   | 触点形式<br>Contact Form | 型号<br>Model Number    |
|---------------------------|-------------------|----------------------|-----------------------|
| 输入<br>Input               | 输出<br>Output      |                      |                       |
| 5VDC                      |                   |                      | APAN3105 + RSA-DRP024 |
| 12VDC                     | 5A 250VAC / 30VDC | 1常开 NO               | APAN3112 + RSA-DRP024 |
| 24VDC                     |                   |                      | APAN3124 + RSA-DRP024 |

# Electromagnetic Relay Modules Series

## 电磁继电器模组系列

**RSL**



| 极性连接 Polarized Connection |                      | 触点形式<br>Contact Form | 端子类型<br>Terminal Type | 颜色<br>Color | 型号<br>Model Number               |
|---------------------------|----------------------|----------------------|-----------------------|-------------|----------------------------------|
| 输入 Input                  | 输出 Output            |                      |                       |             |                                  |
| 5VDC                      | 6A<br>250VAC / 30VDC | 1开1闭<br>SPDT-1C      | 螺钉 / Bolts            | 黑/Black     | RSL-DRS024黑(BLACK) + HF41F-5-ZS  |
|                           |                      |                      |                       | 蓝/Blue      | RSL-DRS024蓝(BLUE) + HF41F-5-ZS   |
|                           |                      |                      |                       | 灰/Grey      | RSL-DRG024 + HF41F-5-ZS          |
|                           |                      |                      | 直接 / Sprung           | 黑/Black     | RSL-DRP024 + HF41F-5-ZS          |
|                           |                      |                      | 推拉 / Slide            | 灰/Grey      | RSL-DRM024 + HF41F-5-ZS          |
| 12VDC                     | 6A<br>250VAC / 30VDC | 1开1闭<br>SPDT-1C      | 螺钉 / Bolts            | 黑/Black     | RSL-DRS024黑(BLACK) + HF41F-12-ZS |
|                           |                      |                      |                       | 蓝/Blue      | RSL-DRS024蓝(BLUE) + HF41F-12-ZS  |
|                           |                      |                      |                       | 灰/Grey      | RSL-DRG024 + HF41F-12-ZS         |
|                           |                      |                      | 直接 / Sprung           | 黑/Black     | RSL-DRP024 + HF41F-12-ZS         |
|                           |                      |                      | 推拉 / Slide            | 灰/Grey      | RSL-DRM024 + HF41F-12-ZS         |
| 24VDC                     | 6A<br>250VAC / 30VDC | 1开1闭<br>SPDT-1C      | 螺钉 / Bolts            | 黑/Black     | RSL-DRS024黑(BLACK) + HF41F-24-ZS |
|                           |                      |                      |                       | 蓝/Blue      | RSL-DRS024蓝(BLUE) + HF41F-24-ZS  |
|                           |                      |                      |                       | 灰/Grey      | RSL-DRG024 + HF41F-24-ZS         |
|                           |                      |                      | 直接 / Sprung           | 黑/Black     | RSL-DRP024 + HF41F-24-ZS         |
|                           |                      |                      | 推拉 / Slide            | 灰/Grey      | RSL-DRM024 + HF41F-24-ZS         |
| 220VAC / DC               |                      |                      | 螺钉/ Bolts             | 灰/Grey      | RSL-DRG230 + HF41F-60-ZS         |

# Wiring Terminal Block Module Series

分线端子台模组系列

# ECTB



● 1对1 1for1



● 多对多 More for More



● 1分多 1 Expand More



● 定制款 Customized Version

# Wiring Terminal Block Module Series

分线端子台模组系列

**ECTB**

| 额定电压/电流<br>Rated Voltage/Current     | 模组类型<br>Module Type   | 产品名称<br>Product Name      | 型号 Model Number         |                        |
|--------------------------------------|---|---------------------------|-------------------------|------------------------|
|                                      |   |                           | 直插端子<br>Sprung Terminal | 螺丝端子<br>Screw Terminal |
| 300V<br><br>Max.10A/每组<br>Each Group | 1对1<br>1 for 1<br><br>1分多<br>1 Expand More<br><br>多对多<br>More for More<br><br>定制款<br>Customized Version | 10组 (Group) 1对 (for) 1    | ECTB-110M-42D           | ECTB-110S-50D          |
|                                      |   | 15组 (Group) 1对 (for) 1    | ECTB-115M3-50D          | /                      |
|                                      |   | 16组 (Group) 1对 (for) 1    | ECTB-116M-42D           | ECTB-116S-50D          |
|                                      |   | 20组 (Group) 1对 (for) 1    | ECTB-120M4-L            | ECTB-120S-50D          |
|                                      |   |                           | ECTB-120M-42D           |                        |
|                                      |   | 24组 (Group) 1对 (for) 1    | ECTB-124M3-50D          | /                      |
|                                      |   | 30组 (Group) 1对 (for) 1    | ECTB-130M-42D           | ECTB-130S-50D          |
|                                      |   | 32组 (Group) 1对 (for) 1    | ECTB-132M4-L            | /                      |
|                                      |   | 40组 (Group) 1对 (for) 1    | ECTB-140M-42D           | ECTB-140S-50D          |
|                                      |   | 45组 (Group) 1对 (for) 1    | ECTB-145M3-50D          | /                      |
|                                      |   | 60组 (Group) 1对 (for) 1    | ECTB-160M3-50D          | ECTB-164S-50D          |
|                                      |   |                           | ECTB-160M4-L            |                        |
|                                      |   | 64组 (Group) 1对 (for) 1    | ECTB-164M-42D           | /                      |
|                                      |   | 80组 (Group) 1对 (for) 1    | ECTB-180M4-L            |                        |
| 300V<br><br>Max.10A/每组<br>Each Group | 1分多<br>1 Expand More  | 2组 (Group) 1分 (Expand) 6  | ECTB-206M-42D           | ECTB-206S-42D          |
|                                      |   | 2组 (Group) 1分 (Expand) 10 | ECTB-210M-42D           | ECTB-210S-42D          |
|                                      |   | 2组 (Group) 1分 (Expand) 12 | ECTB-212M-42D           | ECTB-212S-42D          |
|                                      |   | 2组 (Group) 1分 (Expand) 20 | ECTB-220M-42D           | ECTB-220S-42D          |
|                                      |   | 4组 (Group) 1分 (Expand) 6  | ECTB-406M-42D           | ECTB-406S-42D          |
|                                      | 多对多<br>More for More  | 5组 (Group) 3对 (for) 3     | ECTB-605M3-50D          | /                      |
|                                      |   | 8组 (Group) 3对 (for) 3     | ECTB-608M3-50D          |                        |
|                                      |   | 15组 (Group) 3对 (for) 3    | ECTB-615M3-50D          |                        |
|                                      |   | 20组 (Group) 3对 (for) 3    | ECTB-620M3-50D          |                        |
|                                      |   | 5组 (Group) 4对 (for) 4     | ECTB-805M4-L            |                        |
|                                      |   | 8组 (Group) 4对 (for) 4     | ECTB-808M4-L            |                        |
|                                      |   | 15组 (Group) 4对 (for) 4    | ECTB-815M4-L            |                        |
|                                      |   | 20组 (Group) 4对 (for) 4    | ECTB-820M4-L            |                        |
|                                      | 定制款<br>Customized Version   | 4组 (Group) × 6点 (Point)   | ECTB-24M-L              | /                      |
|                                      |   | 8组 (Group) × 6点 (Point)   | ECTB-48M-L              |                        |
|                                      |   | 7组 (Group) × 6点 (Point)   | ECTB-42M-X              |                        |
|                                      |   | 14组 (Group) × 6点 (Point)  | ECTB-84M-X              |                        |

# Wiring Terminal Block Module Series

分线端子台模组系列

# EPTB



| 额定电压/电流<br>Rated Voltage/Current   | 模组类型<br>Module Type   | 产品名称<br>Product Name         | 型号<br>Model Number |
|--|---|------------------------------|--------------------|
| DC: 5V、12V、24V<br>Max.30A/每组<br>Each Group<br>Max.10A/每路<br>Each Circuit | 1分多<br>1 Expand More<br><br>直流电源带过流保护<br>DC Power Supply<br>With Overcurrent Protection | 2组 (Group)<br>1分 (Expand) 8  | EPTB-08Y-F02L      |
|  |   | 2组 (Group)<br>1分 (Expand) 16 | EPTB-16Y-F02L      |

# Adapter Terminal Block Module Series

转接端子台模组系列

# EXTB-C



● MIL连接器 Connectors



● FCN连接器 Connectors

# Adapter Terminal Block Module Series

转接端子台模组系列

# EXTB-C

| 额定电压/电流<br>Rated Voltage/Current | 连接器类型<br>Connectors Type | 转接点数<br>Number of Switching Points | 端子类型<br>Terminal Type   | 型号<br>Model Number |
|----------------------------------|--------------------------|------------------------------------|-------------------------|--------------------|
| 300V<br>Max.8A/每点<br>Each Point  | HIF3BA-10PA-2.54DSA      | 10                                 | 直插端子<br>Sprung Terminal | EXTB-C10M-42D      |
|                                  | HIF3BA-14PA-2.54DSA      | 14                                 |                         | EXTB-C14M-42D      |
|                                  | HIF3BA-16PA-2.54DSA      | 16                                 |                         | EXTB-C16M-42D      |
|                                  | HIF3BA-20PA-2.54DSA      | 20                                 |                         | EXTB-C20M-42D      |
|                                  | HIF3BA-26PA-2.54DSA      | 26                                 |                         | EXTB-C26M-42D      |
|                                  | HIF3BA-30PA-2.54DSA      | 30                                 |                         | EXTB-C30M-42D      |
|                                  | HIF3BA-34PA-2.54DSA      | 34                                 |                         | EXTB-C34M-42D      |
|                                  | HIF3BA-40PA-2.54DSA      | 40                                 |                         | EXTB-C40M-42D      |
|                                  | HIF3BA-50PA-2.54DSA      | 50                                 |                         | EXTB-C50M-42D      |
|                                  | HIF3BA-60PA-2.54DSA      | 60                                 |                         | EXTB-C60M-42D      |
|                                  | HIF3BA-64PA-2.54DSA      | 64                                 |                         | EXTB-C64M-42D      |
|                                  | FCN-364P040-AU           | 40                                 |                         | EXTB-F40M-42D      |
| 300V<br>Max.10A/每点<br>Each Point | HIF3BA-10PA-2.54DSA      | 10                                 | 螺丝端子<br>Screw Terminal  | EXTB-C10S-42D      |
|                                  | HIF3BA-14PA-2.54DSA      | 14                                 |                         | EXTB-C14S-42D      |
|                                  | HIF3BA-16PA-2.54DSA      | 16                                 |                         | EXTB-C16S-42D      |
|                                  | HIF3BA-20PA-2.54DSA      | 20                                 |                         | EXTB-C20S-42D      |
|                                  | HIF3BA-26PA-2.54DSA      | 26                                 |                         | EXTB-C26S-42D      |
|                                  | HIF3BA-30PA-2.54DSA      | 30                                 |                         | EXTB-C30S-42D      |
|                                  | HIF3BA-34PA-2.54DSA      | 34                                 |                         | EXTB-C34S-42D      |
|                                  | HIF3BA-40PA-2.54DSA      | 40                                 |                         | EXTB-C40S-42D      |
|                                  | HIF3BA-50PA-2.54DSA      | 50                                 |                         | EXTB-C50S-42D      |
|                                  | HIF3BA-60PA-2.54DSA      | 60                                 |                         | EXTB-C60S-42D      |
|                                  | HIF3BA-64PA-2.54DSA      | 64                                 |                         | EXTB-C64S-42D      |
|                                  | FCN-364P040-AU           | 40                                 |                         | EXTB-F40S-42D      |

# Adapter Terminal Block Module Series

转接端子台模组系列

# EXTB-D



● D-SUB 母头 (Female Connector)



● D-SUB 公头 (Male Connector)

# Adapter Terminal Block Module Series

## 转接端子台模组系列

# EXTB-D

| 额定电压/电流<br>Rated Voltage/Current        | 连接器类型<br>Connectors Type             | 转接点数<br>Number of<br>Switching Points | 型号 Model Number         |                        |
|---|--------------------------------------|---------------------------------------|-------------------------|------------------------|
|   |                                      |                                       | 直插端子<br>Sprung Terminal | 螺丝端子<br>Screw Terminal |
| 125VAC/30VDC<br><br>1A/每点<br>Each Point | D-SUB<br>母头 (Female Connector)       | 9                                     | EXTB-DF09M-42D          | EXTB-DF09S-42D         |
|   |                                      | 15                                    | EXTB-DF15M-42D          | EXTB-DF15S-42D         |
|   |                                      | 25                                    | EXTB-DF25M-42D          | EXTB-DF25S-42D         |
|   |                                      | 26                                    | EXTB-DF26M-42D          | EXTB-DF26S-42D         |
|   |                                      | 37                                    | EXTB-DF37M-42D          | EXTB-DF37S-42D         |
|   |                                      | 44                                    | EXTB-DF44M-42D          | EXTB-DF44S-42D         |
|   |                                      | 50                                    | EXTB-DF50M-42D          | EXTB-DF50S-42D         |
|   |                                      | 62                                    | EXTB-DF62M-42D          | EXTB-DF62S-42D         |
|   |                                      | 78                                    | EXTB-DF78M-L            | EXTB-DF78S-L           |
|   | D-SUB (VGA)<br>母头 (Female Connector) | 15                                    | EXTB-VF15M-42D          | EXTB-VF15S-42D         |
|   | D-SUB<br>公头 (Male Connector)         | 9                                     | EXTB-DM09M-42D          | EXTB-DM09S-42D         |
|   |                                      | 15                                    | EXTB-DM15M-42D          | EXTB-DM15S-42D         |
|   |                                      | 25                                    | EXTB-DM25M-42D          | EXTB-DM25S-42D         |
|   |                                      | 26                                    | EXTB-DM26M-42D          | EXTB-DM26S-42D         |
|   |                                      | 37                                    | EXTB-DM37M-42D          | EXTB-DM37S-42D         |
|   |                                      | 44                                    | EXTB-DM44M-42D          | EXTB-DM44S-42D         |
|   |                                      | 50                                    | EXTB-DM50M-42D          | EXTB-DM50S-42D         |
|   |                                      | 62                                    | EXTB-DM62M-42D          | EXTB-DM62S-42D         |
|   |                                      | 78                                    | EXTB-DM78M-L            | EXTB-DM78S-L           |
|   | D-SUB (VGA)<br>公头 (Male Connector)   | 15                                    | EXTB-VM15M-42D          | EXTB-VM15S-42D         |

# Adapter Terminal Block Module Series

转接端子台模组系列

# MDR



| 额定电压/电流<br>Rated Voltage/Current | 连接器类型<br>Connectors Type | 转接点数<br>Number of Switching Points | 型号<br>Model Number |
|----------------------------------|--------------------------|------------------------------------|--------------------|
| 300V<br>Max.10A/每点<br>Each Point | HIF3BA-50PA-2.54DSA      | 50                                 | EXTB-C50S-42D      |

# Optical Terminal Block Module Series

## 光电端子台模组系列

# ESTB



| 额定电压/电流<br>Rated Voltage/Current   | 连接器类型<br>Connectors Type | 转接回路<br>Adapter Circuit | 型号 Model Number         |                        |
|--|--------------------------|-------------------------|-------------------------|------------------------|
|  |                          |                         | 直插端子<br>Sprung Terminal | 螺丝端子<br>Screw Terminal |
| Input: 共正/共负<br>NPN/PNP<br><br>Output: 12~24VDC<br>1A/每路<br>Each Circuit | 3线<br>3-wire             | 4                       | ESTB-04M-3              | ESTB-04S-3             |
|  |                          | 8                       | ESTB-08M-3              | ESTB-08S-3             |
|  |                          | 12                      | ESTB-12M-3              | ESTB-12S-3             |
|  |                          | 16                      | ESTB-16M-3              | ESTB-16S-3             |
|  |                          |                         | ESTB-16M-3C             | ESTB-16S-3C            |
|  |                          | 32                      | ESTB-32M-3C             | ESTB-32S-3C            |

# Optical Terminal Block Module Series

光电端子台模组系列

# ESCR



| 额定电压/电流<br>Rated Voltage/Current   | 连接器类型<br>Connectors Type | 转接回路<br>Adapter Circuit | 型号 Model Number         |                        |
|--|--------------------------|-------------------------|-------------------------|------------------------|
|  |                          |                         | 直插端子<br>Sprung Terminal | 螺丝端子<br>Screw Terminal |
| Input: 共正/共负<br>NPN/PNP<br><br>Output: 250VAC/30VDC<br>16A/每路 Each Circuit<br>1开1闭 SPDT-1C | 3线<br>3-wire             | 4                       | ESCR-GL04M              | ESCR-GL04S             |
|  |                          | 8                       | ESCR-GL08M              | ESCR-GL08S             |

# Quick Connectors Series

## 快速连接器系列

# ECON



### ● 快接插头/插座 Quick Connect Plugs/Sockets



| 线规<br>Wire Gauge | 线皮外径<br>Outer Diameter<br>of Wire Skin | 颜色<br>Color | 连接器类型<br>Connectors Type | 型号 Model Number |              |
|------------------|--|-------------|--------------------------|-----------------|--------------|
|                  |  |             |                          | 插头<br>Plug      | 插座<br>Socket |
| AWG24~26         | Φ0.6~0.8mm                             | 紫色 / Purple | 3线 3-wire                | ECON-PU03-P     | ECON-PU03-S  |
| AWG24~26         | Φ0.8~1.0mm                             | 红色 / Red    | 3线 3-wire                | ECON-RE03-P     | ECON-RE03-S  |
|                  |  |             | 4线 4-wire                | ECON-RE04-P     | ECON-RE04-S  |
| AWG24~26         | Φ1.0~1.2mm                             | 黄色 / Yellow | 3线 3-wire                | ECON-YW03-P     | ECON-YW03-S  |
|                  |  |             | 4线 4-wire                | ECON-YW04-P     | ECON-YW04-S  |
| AWG20~22         | Φ1.2~1.6mm                             | 蓝色 / Blue   | 3线 3-wire                | ECON-BL03-P     | ECON-BL03-S  |
|                  |  |             | 4线 4-wire                | ECON-BL04-P     | ECON-BL04-S  |
| AWG20~22         | Φ1.6~2.0mm                             | 灰色 / Grey   | 3线 3-wire                | ECON-GR03-P     | ECON-GR03-S  |

# Quick Connectors Series

快速连接器系列

ECON



● 中继分芯插座 Trunked Split Receptacle

| 产品名称<br>Product Name     | 型号<br>Model Number |
|--------------------------|--------------------|
| 4针 (Pin) × 4位 (Position) | ECON-4-4S          |



● PCB底座 PCB Chassis

| 产品名称<br>Product Name     | 型号<br>Model Number |
|--------------------------|--------------------|
| 3针 (Pin) × 1位 (Position) | ECON-B031          |
| 3针 (Pin) × 2位 (Position) | ECON-B032          |
| 3针 (Pin) × 4位 (Position) | ECON-B034          |
| 4针 (Pin) × 1位 (Position) | ECON-B041          |
| 4针 (Pin) × 2位 (Position) | ECON-B042          |
| 4针 (Pin) × 4位 (Position) | ECON-B044          |

# Signal Conversion Module Series

## 信号转换模块系列

# HTL-TTL



● 差分转单端 Differential to Single-ended

● 单端转差分 Single-ended to Differential

| 产品名称<br>Product Name                     | 输入<br>Input                      | 输出<br>Output                        | 转换通道<br>Conversion<br>Channel | 型号 Model Number         |                                     |                        |
|--|----------------------------------|-------------------------------------|-------------------------------|-------------------------|-------------------------------------|------------------------|
|  |                                  |                                     |                               | 直插端子<br>Sprung Terminal | 插拔螺丝端子<br>Plug-in<br>Screw Terminal | 螺丝端子<br>Screw Terminal |
| 差分转单端<br>Differential<br>to Single-ended | 3.3VDC<br>5VDC<br>12VDC<br>24VDC | 24VDC<br>NPN/PNP兼容<br>Compatibility | 2                             | TTL02M-L                | TTL02P-L                            | TTL02S-L               |
|  |                                  |                                     | 3                             | TTL03M-L                | TTL03P-L                            | TTL03S-L               |
|  |                                  |                                     | 4                             | TTL04M-L                | TTL04P-L                            | TTL04S-L               |
| 单端转差分<br>Single-ended<br>to Differential | 24VDC                            | 3.3VDC<br>5VDC<br>12VDC<br>24VDC    | 4                             | HTL04M-L                | HTL04P-L                            | HTL04S-L               |



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Wenzhou Yuanzhang Electric Co., Ltd.

温州元璋电气有限公司

公司地址 Address : 浙江省乐清市柳市镇柳江路3788号

联系方式 Telephones : 400-996-2708

官方网站 Website : <https://www.enjue.cc>

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