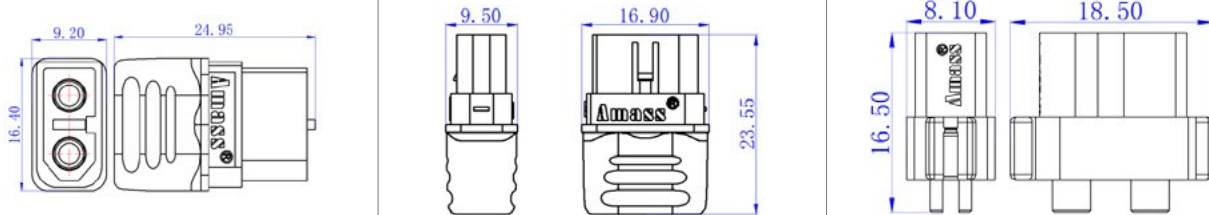


## 20A-40A 应用于锂电池

|                   |               |    |               |       |                  |    |                  |       |                |       |
|-------------------|---------------|----|---------------|-------|------------------|----|------------------|-------|----------------|-------|
| 产品图片<br>(Picture) |               |    |               |       |                  |    |                  |       |                |       |
| 产品图纸<br>(Drawing) |               |    |               |       |                  |    |                  |       |                |       |
| 产品型号<br>(Item No) | XT60-F. G. Y  | CE | XT60U-F. G. Y | UL CE | XT60PB30-F. G. Y | CE | XT60PW30-F. G. Y | UL CE | XT60PT-F. G. Y | UL CE |
|                   | XT60-F. G. B  | CE | XT60U-F. N. B | UL CE |                  |    |                  |       |                |       |
|                   | XT60-F. G. BL | CE | XT60U-F. G. B | UL CE |                  |    |                  |       |                |       |
|                   |               |    |               |       |                  |    |                  |       |                |       |

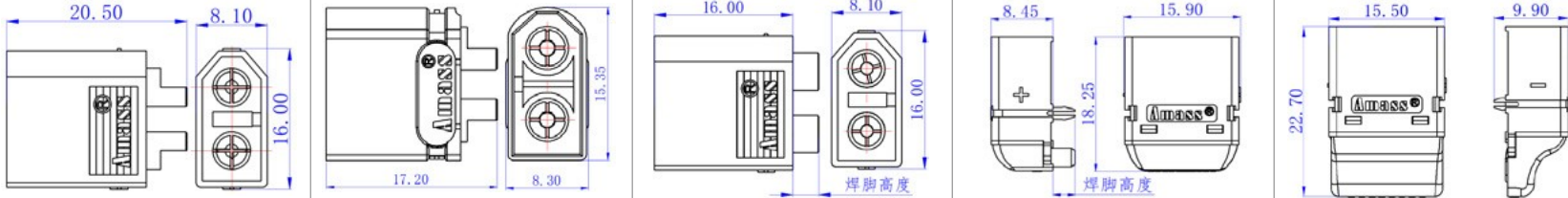
| 产品电气参数 (Parameter)               |          |        |                                        |            |
|----------------------------------|----------|--------|----------------------------------------|------------|
| 耐电压<br>(Withstand voltage)       | DC 500V  |        |                                        |            |
| 额定电流<br>(Rated current)          | 20A/16#  |        | 20A                                    |            |
| 瞬时电流<br>(Maxted current)         | 40A/16#  |        | 40A                                    |            |
| 接触电阻<br>(Contact resistance)     | 0.60mΩ   |        |                                        |            |
| 插拔寿命<br>(Use times)              | 100times |        |                                        |            |
| 防打火<br>(Fireproof)               | 否        |        |                                        |            |
| 带卡扣<br>(Buckle)                  | 否        |        |                                        |            |
| 接线推荐 (Connection recommendation) |          |        | PCB 板焊接标准 (PCB Board Welding Standard) |            |
| AWG                              | 温升 60℃   | 温升 85℃ | PCB 板 + 焊盘厚度 :1.6-2.0mm                | 焊脚高度 3.0mm |
| 12#                              | 40A      | 45A    |                                        |            |
| 14#                              | 30A      | 35A    |                                        |            |
| 16#                              | 25A      | 30A    |                                        |            |

20A-40A    应用于锂电池

|                    |                                                                                    |      |               |      |                |
|--------------------|------------------------------------------------------------------------------------|------|---------------|------|----------------|
| 产品图片<br>(Picture ) |  |      |               |      |                |
| 产品图纸<br>(Drawing)  |  |      |               |      |                |
| 产品型号<br>(Item No)  | XT60H-F. G. Y                                                                      | ULCE | XT60L-F. G. Y | ULCE | XT60PM-F. G. Y |
|                    | XT60H-F. N. B                                                                      | ULCE | XT60L-F. N. B | ULCE |                |
|                    | XT60H-F. G. B                                                                      | ULCE |               |      |                |
|                    | XT60H-F. G. BL                                                                     | ULCE |               |      |                |

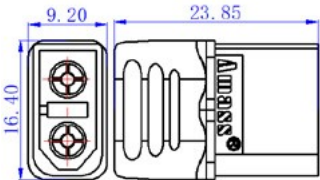
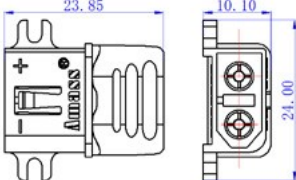
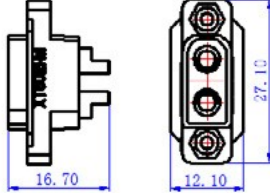
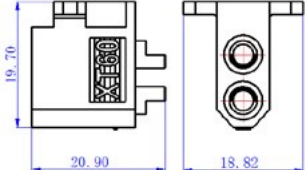
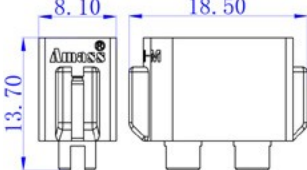
| 产品电气参数 (Parameter)               |          |                                        |                         |
|----------------------------------|----------|----------------------------------------|-------------------------|
| 耐电压<br>(Withstand voltage)       | DC 500V  |                                        |                         |
| 额定电流<br>(Rated current)          | 20A/16#  |                                        |                         |
| 瞬时电流<br>(Maxted current)         | 40A/16#  |                                        |                         |
| 接触电阻<br>(Contact resistance)     | 0.60mΩ   |                                        |                         |
| 插拔寿命<br>(Use times)              | 100times |                                        |                         |
| 防打火<br>(Fireproof)               | 否        |                                        |                         |
| 带卡扣<br>(Buckle)                  | 否        | 是                                      | 否                       |
| 接线推荐 (Connection recommendation) |          | PCB 板焊接标准 (PCB Board Welding Standard) |                         |
| AWG                              | 温升 60℃   | 温升 85℃                                 | PCB 板 + 焊盘厚度 :1.6-2.0mm |
| 12#                              | 40A      | 45A                                    |                         |
| 14#                              | 30A      | 35A                                    |                         |
| 16#                              | 25A      | 30A                                    |                         |

## 20A-40A 应用于控制器、充电器

|                   |                                                                                                 |  |                                                                                                                                                                                   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |
|-------------------|-------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 产品图片<br>(Picture) |               |  |                                                                                                                                                                                   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |
| 产品图纸<br>(Drawing) |               |  |                                                                                                                                                                                   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |
| 产品型号<br>(Item No) | XT60-M. G. Y   |  | XT60U-M. G. Y   |  | XT60PB30-M. G. Y  |  | XT60PW30-M. G. Y   |  | XT60PT-M. G. Y   |  |
|                   | XT60-M. G. B   |  | XT60U-M. N. B   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |
|                   | XT60-M. G. BL  |  | XT60U-M. G. B   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |
|                   |                                                                                                 |  |                                                                                                                                                                                   |  |                                                                                                      |  |                                                                                                                                                                                          |  |                                                                                                                                                                                        |  |

| 产品电气参数 (Parameter)               |          |        |                                        |            |
|----------------------------------|----------|--------|----------------------------------------|------------|
| 耐电压<br>(Withstand voltage)       | DC 500V  |        |                                        |            |
| 额定电流<br>(Rated current)          | 20A/16#  |        | 20A                                    |            |
| 瞬时电流<br>(Maxted current)         | 40A/16#  |        | 40A                                    |            |
| 接触电阻<br>(Contact resistance)     | 0.60mΩ   |        |                                        |            |
| 插拔寿命<br>(Use times)              | 100times |        |                                        |            |
| 防打火<br>(Fireproof)               | 否        |        |                                        |            |
| 带卡扣<br>(Buckle)                  | 否        |        |                                        |            |
| 接线推荐 (Connection recommendation) |          |        | PCB 板焊接标准 (PCB Board Welding Standard) |            |
| AWG                              | 温升 60℃   | 温升 85℃ | PCB 板 + 焊盘厚度 :1.6-2.0mm                | 焊脚高度 3.0mm |
| 12#                              | 40A      | 45A    |                                        |            |
| 14#                              | 30A      | 35A    |                                        |            |
| 16#                              | 25A      | 30A    |                                        |            |

## 20A-40A 应用于控制器、充电器

|                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |    |               |                |
|-------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----|---------------|----------------|
| 产品图片<br>(Picture) |  |  |  |  |  |    |               |                |
| 产品图纸<br>(Drawing) |  |  |  |  |  |    |               |                |
| 产品型号<br>(Item No) | XT60H-M. G. Y                                                                     | UL CE                                                                             | XT60L-M. G. Y                                                                       | UL CE                                                                               | XT60E1-M. G. Y                                                                      | CE | XT60C-M. G. B | XT60PM-M. G. Y |
|                   | XT60H-M. N. B                                                                     | UL CE                                                                             | XT60L-M. N. B                                                                       | UL CE                                                                               |                                                                                     |    |               |                |
|                   | XT60H-M. G. B                                                                     | UL CE                                                                             |                                                                                     |                                                                                     |                                                                                     |    |               |                |
|                   | XT60H-M. G. BL                                                                    | UL CE                                                                             |                                                                                     |                                                                                     |                                                                                     |    |               |                |

| 产品电气参数 (Parameter)               |          |        |                                        |     |
|----------------------------------|----------|--------|----------------------------------------|-----|
| 耐电压<br>(Withstand voltage)       | DC 500V  |        |                                        |     |
| 额定电流<br>(Rated current)          | 20A/16#  |        |                                        | 20A |
| 瞬时电流<br>(Maxted current)         | 40A/16#  |        |                                        | 40A |
| 接触电阻<br>(Contact resistance)     | 0.60mΩ   |        |                                        |     |
| 插拔寿命<br>(Use times)              | 100times |        |                                        |     |
| 防打火<br>(Fireproof)               | 否        |        |                                        |     |
| 带卡扣<br>(Buckle)                  | 否        | 是      | 否                                      |     |
| 接线推荐 (Connection recommendation) |          |        | PCB 板焊接标准 (PCB Board Welding Standard) |     |
| AWG                              | 温升 60℃   | 温升 85℃ | PCB 板 + 焊盘厚度 :1.6-2.0mm                |     |
| 12#                              | 40A      | 45A    |                                        |     |
| 14#                              | 30A      | 35A    |                                        |     |
| 16#                              | 25A      | 30A    |                                        |     |