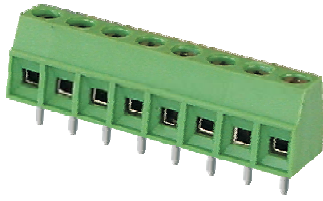
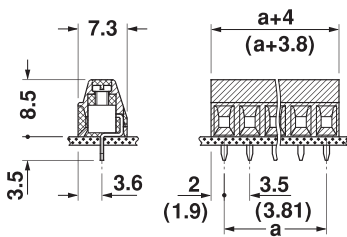


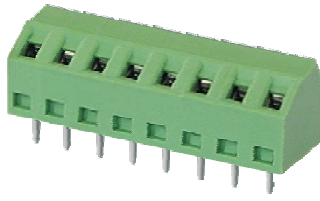
EL 1H



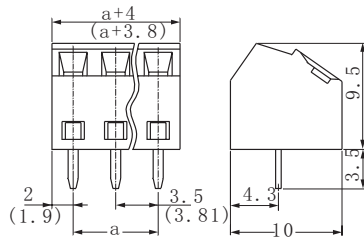
Pitch:3.81(3.5) mm



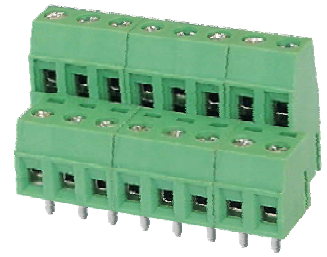
EL 1A



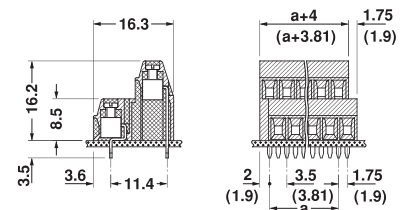
Pitch:3.81(3.5) mm



EL 1HT2L



Pitch:3.81(3.5) mm



| IEC 数据          | 刚性导线<br>(mm <sup>2</sup> ) | 柔性导线<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|-----------------|----------------------------|----------------------------|-------|----------|----------|
| 连接数据            | 0.14-1.5                   | 0.14-1                     | 26-16 | 13.5     | 160      |
| 绝缘材料组别          | I                          |                            |       |          |          |
| 污染等级            | 3 2 2                      |                            |       |          |          |
| 过电压类别           | III III II                 |                            |       |          |          |
| 额定电压(V)         | 160 160 320                |                            |       |          |          |
| 额定冲击电压(KV)      | 2.5                        |                            |       |          |          |
| 绝缘材料/阻燃等级 UL 94 | PA/V0                      |                            |       |          |          |
| 螺钉/扭矩(-Nm)      | M2/0.22-0.25               |                            |       |          |          |
| 剥线长度(mm)        | 5                          |                            |       |          |          |
| 线路板孔径(mm)       | Ø1.1                       |                            |       |          |          |
| 引脚尺寸(mm)        | 0.5x0.9                    |                            |       |          |          |

| UL 数据 | 额定电压(V)/电流(A) | 压线范围(AWG) |
|-------|---------------|-----------|
|       | 300/10        | 30-16     |

| IEC Technical Data                       | Rigid<br>(mm <sup>2</sup> ) | flexible<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|--|-----------------------------|--------------------------------|-------|----------|----------|
| Connection data                          | 0.14-1.5                    | 0.14-1                         | 26-16 | 13.5     | 160      |
| Insulating Material Group                | I                           |                                |       |          |          |
| Pollution degree                         | 3 2 2                       |                                |       |          |          |
| Overvoltage Category                     | III III II                  |                                |       |          |          |
| Rate Voltage(V)                          | 160 160 320                 |                                |       |          |          |
| Rate impulse Voltage(KV)                 | 2.5                         |                                |       |          |          |
| Insulating material/Inflammability Class | PA/V0                       |                                |       |          |          |
| Screw/Torque(-Nm)                        | M2/0.22-0.25                |                                |       |          |          |
| Stripping length(mm)                     | 5                           |                                |       |          |          |
| PCB Hole Diameter(mm)                    | Ø1.1                        |                                |       |          |          |
| Pin Dimensions(mm)                       | 0.5x0.9                     |                                |       |          |          |

| UL Technical Data | Rate Voltage(V)/Current(A) | Wire Range(AWG) |
|-------------------|----------------------------|-----------------|
|                   | 300/10                     | 30-16           |

| 位数/No. of positions | 订货型号/Order No. |
|---------------------|----------------|
| 2                   | EL 1H-2-3.5    |
| ...                 | ...            |
| 24                  | EL 1H-24-3.5   |
| 2                   | EL 1H-2-3.81   |
| ...                 | ...            |
| 24                  | EL 1H-24-3.81  |

55 a ngl ed connection

| IEC 数据          | 刚性导线<br>(mm <sup>2</sup> ) | 柔性导线<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|-----------------|----------------------------|----------------------------|-------|----------|----------|
| 连接数据            | 0.14-1.5                   | 0.14-1                     | 26-16 | 13.5     | 160      |
| 绝缘材料组别          | I                          |                            |       |          |          |
| 污染等级            | 3 2 2                      |                            |       |          |          |
| 过电压类别           | III III II                 |                            |       |          |          |
| 额定电压(V)         | 160 160 320                |                            |       |          |          |
| 额定冲击电压(KV)      | 2.5                        |                            |       |          |          |
| 绝缘材料/阻燃等级 UL 94 | PA/V0                      |                            |       |          |          |
| 螺钉/扭矩(-Nm)      | M2/0.22-0.25               |                            |       |          |          |
| 剥线长度(mm)        | 5                          |                            |       |          |          |
| 线路板孔径(mm)       | Ø1.1                       |                            |       |          |          |
| 引脚尺寸(mm)        | 0.5x0.9                    |                            |       |          |          |

| UL 数据 | 额定电压(V)/电流(A) | 压线范围(AWG) |
|-------|---------------|-----------|
|       | 300/10        | 30-16     |

| IEC Technical Data                       | Rigid<br>(mm <sup>2</sup> ) | flexible<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|--|-----------------------------|--------------------------------|-------|----------|----------|
| Connection data                          | 0.14-1.5                    | 0.14-1                         | 26-16 | 13.5     | 160      |
| Insulating Material Group                | I                           |                                |       |          |          |
| Pollution degree                         | 3 2 2                       |                                |       |          |          |
| Overvoltage Category                     | III III II                  |                                |       |          |          |
| Rate Voltage(V)                          | 160 160 320                 |                                |       |          |          |
| Rate impulse Voltage(KV)                 | 2.5                         |                                |       |          |          |
| Insulating material/Inflammability Class | PA/V0                       |                                |       |          |          |
| Screw/Torque(-Nm)                        | M2/0.22-0.25                |                                |       |          |          |
| Stripping length(mm)                     | 5                           |                                |       |          |          |
| PCB Hole Diameter(mm)                    | Ø1.1                        |                                |       |          |          |
| Pin Dimensions(mm)                       | 0.5x0.9                     |                                |       |          |          |

| UL Technical Data | Rate Voltage(V)/Current(A) | Wire Range(AWG) |
|-------------------|----------------------------|-----------------|
|                   | 300/10                     | 30-16           |

| 位数/No. of positions | 订货型号/Order No. |
|---------------------|----------------|
| 2                   | EL 1A-2-3.5    |
| ...                 | ...            |
| 24                  | EL 1A-24-3.5   |
| 2                   | EL 1A-2-3.81   |
| ...                 | ...            |
| 24                  | EL 1A-24-3.81  |

Each position with 2 poles

| IEC 数据          | 刚性导线<br>(mm <sup>2</sup> ) | 柔性导线<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|-----------------|----------------------------|----------------------------|-------|----------|----------|
| 连接数据            | 0.14-1.5                   | 0.14-1                     | 26-16 | 13.5     | 160      |
| 绝缘材料组别          | I                          |                            |       |          |          |
| 污染等级            | 3 2 2                      |                            |       |          |          |
| 过电压类别           | III III II                 |                            |       |          |          |
| 额定电压(V)         | 160 160 320                |                            |       |          |          |
| 额定冲击电压(KV)      | 2.5                        |                            |       |          |          |
| 绝缘材料/阻燃等级 UL 94 | PA/V0                      |                            |       |          |          |
| 螺钉/扭矩(-Nm)      | M2/0.22-0.25               |                            |       |          |          |
| 剥线长度(mm)        | 5                          |                            |       |          |          |
| 线路板孔径(mm)       | Ø1.1                       |                            |       |          |          |
| 引脚尺寸(mm)        | 0.5x0.9                    |                            |       |          |          |

| UL 数据 | 额定电压(V)/电流(A) | 压线范围(AWG) |
|-------|---------------|-----------|
|       | 300/10        | 30-16     |

| IEC Technical Data                       | Rigid<br>(mm <sup>2</sup> ) | flexible<br>(mm <sup>2</sup> ) | AWG   | I<br>(A) | U<br>(V) |
|--|-----------------------------|--------------------------------|-------|----------|----------|
| Connection data                          | 0.14-1.5                    | 0.14-1                         | 26-16 | 13.5     | 160      |
| Insulating Material Group                | I                           |                                |       |          |          |
| Pollution degree                         | 3 2 2                       |                                |       |          |          |
| Overvoltage Category                     | III III II                  |                                |       |          |          |
| Rate Voltage(V)                          | 160 160 320                 |                                |       |          |          |
| Rate impulse Voltage(KV)                 | 2.5                         |                                |       |          |          |
| Insulating material/Inflammability Class | PA/V0                       |                                |       |          |          |
| Screw/Torque(-Nm)                        | M2/0.22-0.25                |                                |       |          |          |
| Stripping length(mm)                     | 5                           |                                |       |          |          |
| PCB Hole Diameter(mm)                    | Ø1.1                        |                                |       |          |          |
| Pin Dimensions(mm)                       | 0.5x0.9                     |                                |       |          |          |

| UL Technical Data | Rate Voltage(V)/Current(A) | Wire Range(AWG) |
|-------------------|----------------------------|-----------------|
|                   | 300/10                     | 30-16           |

| 位数/No. of positions | 订货型号/Order No.  |
|---------------------|-----------------|
| 2                   | EL 1HT2L-2-3.5  |
| 3                   | EL 1HT2L-3-3.5  |
| 2                   | EL 1HT2L-2-3.81 |
| 3                   | EL 1HT2L-3-3.81 |