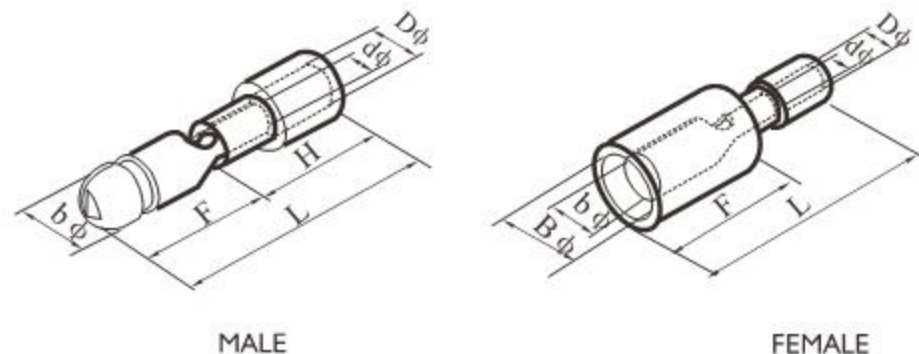


子弹形公母预绝缘端头



MALE

FEMALE

导线截面: $0.5 \sim 1.5 \text{mm}^2$ (22-16) 最大电流: $I_{\text{max}} = 10\text{A}$

| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| MPD1.25-156 | 0.4 | 4.0 | 11.0 | 2.7 | 1.7 | 10.0 | 21.0 | 红 Red |

导线截面: $1.5 \sim 2.5 \text{mm}^2$ (16~14) 最大电流: $I_{\text{max}} = 15\text{A}$

| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| MPD2-156 | 0.4 | 4.0 | 16.0 | 2.7 | 1.7 | 10.0 | 21.0 | 蓝 blue |
| MPD2-195 | 0.4 | 5.0 | 16.0 | 2.7 | 1.7 | 10.0 | 21.0 | |

导线截面: $4 \sim 6 \text{mm}^2$ (12~10) 最大电流: $I_{\text{max}} = 24\text{A}$

| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| MPD5.5-195 | 0.4 | 5.0 | 11.0 | 4.5 | 3.4 | 14.0 | 25.0 | 黄 yellow |

导线截面: $0.5 \sim 1.5 \text{mm}^2$ (22-16) 最大电流: $I_{\text{max}} = 10\text{A}$

| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| FRD1.25-156 | 0.4 | 4.0 | 16.0 | 2.7 | 1.7 | 13.0 | 24.5 | 红 Red |

导线截面: $1.5 \sim 2.5 \text{mm}^2$ (16~14) 最大电流: $I_{\text{max}} = 15\text{A}$

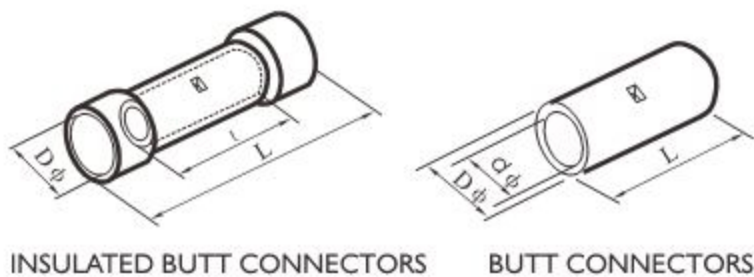
| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| FRD2-156 | 0.4 | 4.0 | 6.3 | 3.3 | 2.3 | 14.0 | 24.5 | 蓝 blue |
| FRD2-195 | 0.4 | 5.0 | 7.0 | 3.3 | 2.3 | 14.0 | 24.5 | |

导线截面: $4 \sim 6 \text{mm}^2$ (12~10) 最大电流: $I_{\text{max}} = 24\text{A}$

| 编号 ITEM.NO. | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | | | 颜色 COLOR |
|----------------|---------------------------------------|------------------|-----------|------------------|------------------|-----------|-----------|-------------|
| | | b ϕ (mm) | F (mm) | D ϕ (mm) | d ϕ (mm) | H (mm) | L (mm) | |
| FRD5.5-195 | 0.4 | 5.0 | 7.0 | 4.5 | 3.4 | 14.0 | 29.5 | 黄 yellow |



长形全绝缘中间接头



Insulated Butt Connectors

| 编 号 ITEM.NO. | 导线面积 CLNLE SQ | | 尺寸 DIMENSION | | | 最大电流 IMAX | 绝缘套颜色 INSULATION COLOR |
|-----------------|---------------|-----------------|--------------|----------|--------|--------------|---------------------------|
| | A.W.G | mm ² | L (mm) | D φ (mm) | L (mm) | | |
| BV1.25 | 22~16 | 0.5~1.5 | 15.0 | 1.7 | 26.0 | 19A | 红 Red |
| BV2 | 16~14 | 1.5~2.5 | 15.0 | 2.3 | 26.0 | 27A | 蓝 blue |
| BV5.5 | 12~10 | 4~6 | 15.0 | 3.4 | 26.0 | 48A | 黄 yellow |
| BV8 | #8 | 6~10 | 21.0 | 4.5 | 32.0 | 62A | 红 red |
| BV14 | #6 | 10~16 | 26.0 | 5.8 | 42.0 | 88A | 蓝 blue |
| BV22 | #4 | 16~25 | 29.0 | 7.7 | 50.0 | 115A | 黄 yellow |
| BV38 | #2 | 35~50 | 32.0 | 9.4 | 55.0 | 160A | 红 red |

| 编 号 ITEM.NO. | 导线面积 CLNLE SQ | | 尺寸 DIMENSION | | | 最大电流 IMAX | 绝缘套颜色 INSULATION COLOR |
|-----------------|---------------|-----------------|--------------|----------|--------|--------------|---------------------------|
| | A.W.G | mm ² | L (mm) | D φ (mm) | L (mm) | | |
| PVT1.25 | 22~16 | 0.5~1.5 | 8.0 | 1.7 | 16.0 | 19A | 红 Red |
| PVT2 | 16~14 | 1.5~2.5 | 8.0 | 2.3 | 16.0 | 27A | 蓝 blue |
| PVT5.5 | 12~10 | 4~6 | 8.5 | 3.4 | 20.5 | 48A | 黄 yellow |

中间裸接头(TL型)

Naked Terminal In The Middle

| 编 号 ITEM.No. | 尺寸 DIMENSION | | | 导线面积 WIRE RANGE | |
|-----------------|--------------|-------|-------|-----------------|-----------------|
| | L(mm) | D(mm) | d(mm) | A.W.G | mm ² |
| BN 1.25 | 15.0 | 3.3 | 1.7 | 22-16 | 0.5-1.5 |
| BN 2 | 15.0 | 4.0 | 2.3 | 16-14 | 1.5-2.5 |
| BN 3.5 | 15.0 | 5.0 | 3.0 | 14-12 | 2.5-4 |
| BN 5.5 | 15.0 | 5.5 | 3.4 | 12-10 | 4-6 |
| BN 8 | 21.0 | 7.1 | 4.5 | #8 | 10 |
| BN 14 | 26.0 | 9.0 | 5.8 | #6 | 16 |
| BN 22 | 29.0 | 11.4 | 7.7 | #4 | 25 |
| BN 38 | 32.0 | 13.3 | 9.4 | #2 | 35 |
| BN 60 | 36.0 | 15.4 | 11.4 | 1/0 | 50 |
| BN 70 | 37.0 | 17.5 | 13.3 | 2/0 | 70 |
| BN 80 | 38.0 | 19.4 | 14.5 | 3/0 | 95 |
| BN 100 | 38.0 | 22.0 | 16.4 | 4/0 | 120 |
| BN 150 | 54.0 | 26.5 | 19.5 | 250-300MCM | 150 |
| BN 180 | 57.0 | 28.5 | 21.0 | 300-350MCM | 185 |
| BN 200 | 63.0 | 32.5 | 24.0 | 400MCM | 240 |
| BN 325 | 72.0 | 37.0 | 28.0 | 500-600MCM | 300 |

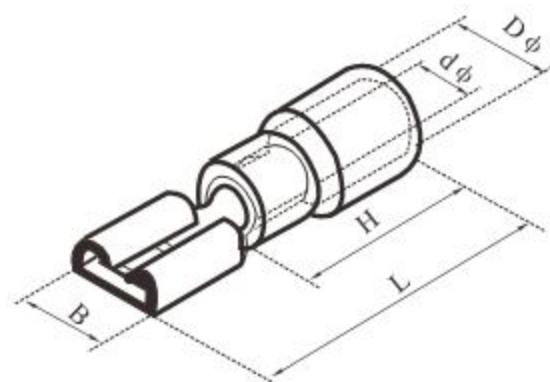
中间裸接头(GTY型)

Naked Terminal In The Middle

| 编 号 ITEM.No. | 尺寸 DIMENSION | | | 导线面积 WIRE RANGE | |
|-----------------|--------------|-------|-------|-----------------|-----------------|
| | L(mm) | D(mm) | d(mm) | A.W.G | mm ² |
| GTY-1.5 | 18.0 | 3.5 | 2.5 | 22-16 | 0.5-1.5 |
| GTY-2.5 | 20.0 | 4.0 | 3.0 | 16-14 | 1.5-2.5 |
| GTY-4 | 22.0 | 5.0 | 3.8 | 14-12 | 2.5-4 |
| GTY-6 | 23.0 | 5.5 | 4.3 | 12-10 | 4-6 |
| GTY-10 | 25.0 | 6.5 | 5.3 | #8 | 10 |
| GTY-16 | 30.0 | 8.0 | 6.6 | #6 | 16 |
| GTY-25 | 35.0 | 9.0 | 7.4 | #4 | 25 |
| GTY-35 | 40.0 | 10.5 | 8.7 | #2 | 35 |
| GTY-50 | 45.0 | 12.0 | 10.0 | 1/0 | 50 |
| GTY-70 | 50.0 | 14.5 | 12.0 | 2/0 | 70 |
| GTY-95 | 55.0 | 17.0 | 14.2 | 3/0 | 95 |
| GTY-120 | 60.0 | 19.0 | 15.6 | 4/0 | 120 |
| GTY-150 | 65.0 | 21.0 | 17.0 | 250-300MCM | 150 |
| GTY-185 | 70.0 | 23.0 | 19.0 | 300-350MCM | 185 |
| GTY-240 | 75.0 | 26.0 | 21.4 | — | 240 |
| GTY-300 | 80.0 | 30.0 | 25.0 | — | 300 |
| GTY-400 | 85.0 | 34.0 | 28.0 | — | 400 |
| GTY-500 | 100.0 | 38.0 | 31.0 | — | 500 |
| GTY-630 | 110.0 | 43.0 | 35.0 | — | 630 |



母预绝缘端头



导线截面: $0.5 \sim 1.5 \text{mm}^2$ (22~16) 最大电流: $I_{\text{max}} = 10\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| FDD1.25-110(5) | 0.5×2.8 | 0.3 | 3.8 | 1.70 | 3.80 | 19.0 | 10.0 |
| FDD1.25-110(8) | 0.8×2.8 | 0.3 | 3.8 | 1.70 | 3.80 | 19.0 | |
| FDD1.25-187(5) | 0.5×4.75 | 0.35 | 5.6 | 1.70 | 3.80 | 19.0 | |
| FDD1.25-187(8) | 0.8×4.75 | 0.35 | 5.6 | 1.70 | 3.80 | 19.0 | |
| FDD1.25-205 | 0.5×5.2 | 0.35 | 6.5 | 1.70 | 3.80 | 20.0 | |
| FDD1.25-250 | 0.8×6.35 | 0.4 | 7.4 | 1.70 | 3.80 | 21.0 | |

导线截面: $1.5 \sim 2.5 \text{mm}^2$ (16~14) 最大电流: $I_{\text{max}} = 15\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| FDD2-110(5) | 0.5×2.8 | 0.3 | 3.8 | 2.3 | 4.3 | 19.0 | 10.0 |
| FDD2-110(8) | 0.8×2.8 | 0.3 | 3.8 | 2.3 | 4.3 | 19.0 | |
| FDD2-187(5) | 0.5×4.75 | 0.35 | 5.6 | 2.3 | 4.3 | 19.0 | |
| FDD2-187(8) | 0.8×4.75 | 0.35 | 5.6 | 2.3 | 4.3 | 19.0 | |
| FDD2-205 | 0.5×5.2 | 0.35 | 6.5 | 2.3 | 4.3 | 20.0 | |
| FDD2-250 | 0.8×6.35 | 0.4 | 7.4 | 2.3 | 4.3 | 21.0 | |
| FDD2-312 | 0.8×8.0 | 0.4 | 9.0 | 2.3 | 4.3 | 23.0 | |

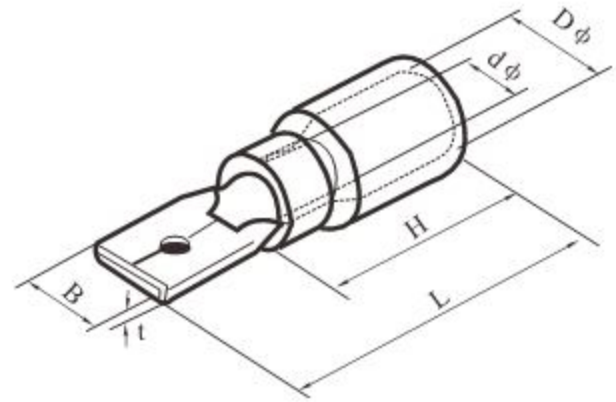
导线截面: $4 \sim 6 \text{mm}^2$ (12~10) 最大电流: $I_{\text{max}} = 24\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| FDD5.5-250 | 0.5×6.35 | 0.4 | 7.4 | 3.4 | 5.7 | 25.0 | 14.0 |
| FDD5.5-375 | 1.2×9.4 | 0.5 | 10.9 | 3.4 | 5.7 | 29.6 | |



Insulated Male Disconnects

公预绝缘端头



导线截面: $0.5 \sim 1.5 \text{ mm}^2$ (22~16) 最大电流: $I_{\text{max}} = 10\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| MDD1.25-110(8) | 0.8×2.8 | 0.8 | 2.8 | 1.70 | 4.3 | 17.7 | 10.0 |
| MDD1.25-187(5) | 0.5×4.75 | 0.5 | 4.75 | 1.70 | 4.3 | 20.0 | |
| MDD1.25-187(8) | 0.8×4.75 | 0.8 | 4.75 | 1.70 | 4.3 | 18.5 | |
| MDD1.25-250 | 0.8×6.35 | 0.4 | 6.35 | 1.70 | 4.3 | 21.0 | |

导线截面: $1.5 \sim 2.5 \text{ mm}^2$ (16~14) 最大电流: $I_{\text{max}} = 15\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| MDD2-187(5) | 0.5×4.75 | 0.5 | 4.75 | 2.3 | 4.3 | 20.0 | 10.0 |
| MDD2-187(8) | 0.8×4.75 | 0.8 | 4.75 | 2.3 | 4.3 | 18.5 | |
| MDD2-250 | 0.8×6.35 | 0.4 | 6.35 | 2.3 | 4.3 | 21.0 | |

导线截面: $4 \sim 6 \text{ mm}^2$ (12~10) 最大电流: $I_{\text{max}} = 24\text{A}$

| 编 号 ITEM.NO. | MEMA TAB (mm) | 材料厚度 Thickness of material (mm) | 尺寸 DIMENSION | | | | |
|-----------------|-------------------|---------------------------------------|--------------|-------------|-------------|-----------|-----------|
| | | | B (mm) | d φ (mm) | D φ (mm) | L (mm) | H (mm) |
| MDD5.5-250 | 0.8×6.35 | 0.4 | 6.35 | 3.4 | 5.7 | 25.0 | 14.0 |

片式插接件插座6.3

| 编 号 ITEM.NO. | 材质 METAL | 适用电线 WIRE RANGE | 尺寸 DIMENSION(mm) | | | 材料厚度 THICKNESS |
|-----------------|-------------|--------------------|---------------------|------|-----|-------------------|
| | | | W | L | E | |
| DJ6211-D6.3B | BRASS | 1.0-1.5 | 7.7 | 13.8 | 7.7 | 0.35 |

