

## SEE Cable Terminal

### Fully Insulated Female Disconnects

**Material**  
Insulation: PVC  
Terminal Body: Brass  
Plating: Tin



Wire range: 0.5~1.5mm<sup>2</sup> (A.W.G. 22~16)

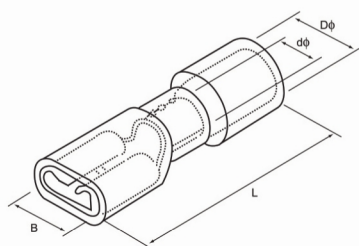
I<sub>max</sub>=10A

| Item No         | Nema Tab   | Dimension(mm) |     |     |      | Color |
|-----------------|------------|---------------|-----|-----|------|-------|
|                 |            | B             | dφ  | Dφ  | L    |       |
| FDFD1.25-110(5) | 0.5 × 2.8  | 3.8           | 1.7 | 3.8 | 20.0 | Red   |
| FDFD1.25-110(8) | 0.8 × 2.8  | 3.8           | 1.7 | 3.8 | 20.0 |       |
| FDFD1.25-187(5) | 0.5 × 4.75 | 5.6           | 1.7 | 3.8 | 20.0 |       |
| FDFD1.25-187(8) | 0.8 × 4.75 | 5.6           | 1.7 | 3.8 | 20.0 |       |
| FDFD1.25-250    | 0.8 × 6.35 | 7.4           | 1.7 | 3.8 | 21.5 |       |

Wire range: 1.5~2.5mm<sup>2</sup> (A.W.G. 16~14)

I<sub>max</sub>=15A

| Item No      | Nema Tab   | Dimension(mm) |     |     |      | Color |
|--------------|------------|---------------|-----|-----|------|-------|
|              |            | B             | dφ  | Dφ  | L    |       |
| FDFD2-110(5) | 0.5 × 2.8  | 3.8           | 2.3 | 4.3 | 20.0 | Blue  |
| FDFD2-110(8) | 0.8 × 2.8  | 3.8           | 2.3 | 4.3 | 20.0 |       |
| FDFD2-187(5) | 0.5 × 4.75 | 5.6           | 2.3 | 4.3 | 22.0 |       |
| FDFD2-187(8) | 0.8 × 4.75 | 5.6           | 2.3 | 4.3 | 22.0 |       |
| FDFD2-250    | 0.8 × 6.35 | 7.4           | 2.3 | 4.3 | 24.0 |       |



Wire range: 4~6mm<sup>2</sup> (A.W.G. 12~10)

I<sub>max</sub>=24A

| Item No        | Nema Tab   | Dimension(mm) |     |     |      | Color  |
|----------------|------------|---------------|-----|-----|------|--------|
|                |            | B             | dφ  | Dφ  | L    |        |
| FDFD5.5-187(5) | 0.5 × 4.8  | 5.6           | 3.4 | 5.7 | 23.8 | Yellow |
| FDFD5.5-250    | 0.8 × 6.35 | 7.4           | 3.4 | 5.7 | 25.5 |        |
| FDFD5.5-375    | 1.2 × 9.4  | 10.9          | 3.4 | 5.7 | 30.0 |        |

## SEE Cable Terminal

### Insulated Piggy Back Disconnects

**Material**  
Insulation: PVC  
Terminal Body: Brass  
Plating: Tin



Wire range: 0.5~1.5mm<sup>2</sup> (A.W.G. 22~16)

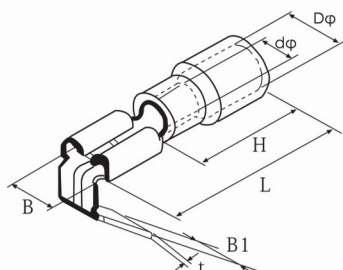
I<sub>max</sub>=10A

| Item No      | Nema Tab   | Dimension(mm) |      |      |     |     |      | Color |
|--------------|------------|---------------|------|------|-----|-----|------|-------|
|              |            | B             | B1   | H    | Dφ  | dφ  | L    |       |
| PBDD1.25-250 | 0.8 × 6.35 | 7.4           | 6.35 | 10.0 | 3.8 | 1.7 | 21.5 | Red   |

Wire range: 1.5~2.5mm<sup>2</sup> (A.W.G. 16~14)

I<sub>max</sub>=15A

| Item No   | Nema Tab   | Dimension(mm) |      |      |     |     |      | Color |
|-----------|------------|---------------|------|------|-----|-----|------|-------|
|           |            | B             | B1   | H    | Dφ  | dφ  | L    |       |
| PBDD2-250 | 0.8 × 6.35 | 7.4           | 6.35 | 10.0 | 4.3 | 2.3 | 21.5 | Blue  |



Wire range: 4~6mm<sup>2</sup> (A.W.G. 12~10)

I<sub>max</sub>=24A

| Item No     | Nema Tab   | 尺寸Dimension(mm) |      |      |     |     |      | Color  |
|-------------|------------|-----------------|------|------|-----|-----|------|--------|
|             |            | B               | B1   | H    | Dφ  | dφ  | L    |        |
| PBDD5.5-250 | 0.8 × 6.35 | 7.4             | 6.35 | 13.0 | 5.7 | 3.4 | 25.0 | Yellow |