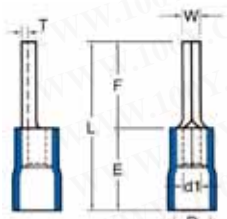




Vinyl, Nylon-Insulated Close End Terminals

Detailed product specifications are available on: us.100y.com.tw



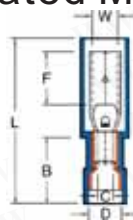
| Wire range A. W. G. Mm ² | Item No | | Dimension ^{Inch} mm | | | | | | |
|---|-------------|-------------|---------------------------------|--------------|---------------|--------------|-------------|-------------|--------------|
| | Brazed seam | Butted seam | W | F | L | E | D | d1 | T |
| 22-16 A. W. G 0.5-1.5mm ² | PTVB1-10 | PTV1-10 | 0.75 1.9 | .394 10.0 | .780 19.8 | .394 10.0 | .157 4.0 | .067 1.7 | .030 0.75 |
| | PTVB1-12 | PTV1-12 | | .472 12.0 | .858 21.8 | | | | |
| 16-14 A. W. G 1.5-2.5mm ² | PTVB2-10 | PTV2-10 | 0.75 1.9 | .394 10.0 | .780 19.8 | .394 10.0 | .177 4.5 | .091 2.3 | .031 0.8 |
| | PTVB2-12 | PTV2-12 | | .472 12.0 | .858 21.8 | | | | |
| 12-10 A. W. G 4-6mm ² | PTVB5-13 | PTV5-13 | .110 2.8 | .551 14.0 | 1.063 27.0 | .512 13.0 | .248 6.3 | .134 3.4 | .039 1.0 |



| Part No. | Product No. | Manufacturer | Description | Insulation Color | L | d | Insulation Material | °C/Volt/A |
|----------|-------------|--------------|------------------------------|------------------|--------|----------------------------------|---------------------|-----------|
| 4272 | PTV1-10 | KST | 1 | RED | 19.8mm | 22-16AWG 0.5-1.5mm ² | VINYL | 75°C |
| 11871 | PTV1-12 | KST | VINYL-Insulated Pin Terminal | Red | 21.8mm | 22-16AWG 0.5-1.5mm ² | VINYL | 75°C |
| 7761 | PTV2-10 | KST | VINYL-Insulated Pin Terminal | BLUE | 19.8mm | 16-14 AWG 1.5-2.5mm ² | VINYL | 75°C |
| 11870 | PTV2-12 | KST | VINYL-Insulated Pin Terminal | Blue | 21.8mm | 16-14AWG 1.5-2.5mm ² | VINYL | 75°C |
| 8298 | PTV5-13 | KST | VINYL-Insulated Pin Terminal | Yellow | 27mm | 4-6mm ² (12-10AWG) | Vinyl | 75°C |

Vinyl, Nylon-Insulated M/Female Bullet Connector

Detailed product specifications are available on: us.100y.com.tw



| Wire range A. W. G. Mm ² | Item No | Dimension ^{Inch} mm | | | | | |
|---|-------------|---------------------------------|-------------|--------------|--------------|-------------|-------------|
| | | W | F | L | B | D | T |
| 22-16 A. W. G 0.5-1.5mm ² | FRFNVD1-156 | .153 3.9 | .287 7.3 | .992 25.2 | .433 11.0 | .157 4.0 | .016 0.4 |



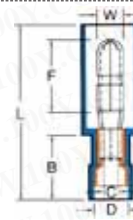
| Part No. | Product No. | Description | Insulation Color | L | Fully / Half | °C/Volt/A | d | Insulation Material | Type |
|----------|-------------|---|------------------|---------------|--------------|------------|-----------------------------------|---------------------|--------|
| 7956 | FRFNVD1-156 | VINYL-Fully Insulated Receptable Disconnecter | Red | 27L*4.0W*4.0D | Fully | 105°C/300V | 22-16AWG(0.5-1.5mm ²) | Nylon | Female |



| Wire range A. W. G. Mm ² | Item No | Dimension ^{Inch} mm | | | | | |
|---|----------|---------------------------------|-------------|--------------|--------------|-------------|--------------|
| | | W | F | L | B | D | T |
| 22-16 A. W. G 0.5-1.5mm ² | FRV1-156 | .153 3.9 | .287 7.3 | .906 23.0 | .413 10.5 | .157 4.0 | .016 0.4 |
| 16-14 A. W. G 1.5-2.5mm ² | FRV2-156 | .153 3.9 | .287 7.3 | .925 23.5 | .413 10.5 | .177 4.5 | .016 0.4 |
| 16-14 A. W. G 1.5-2.5mm ² | FRV2-195 | .193 4.9 | .276 7.0 | .945 24.0 | .492 12.5 | .217 5.5 | .018 0.45 |



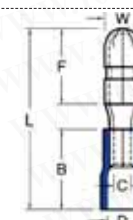
| Part No. | Product No. | Description | Insulation Color | L | Fully / Half | °C/Volt/A | d | Insulation Material | Type |
|----------|-------------|-------------------------------------|------------------|-------------------|--------------|-----------|----------------------------------|---------------------|--------|
| 4279 | FRV1-156 | VINYL Insulated Bullet Disconnecter | RED | 23L*4D*1.7Cmm | Fully | 75°C/300V | 22-16AWG, 0.5-1.5mm ² | VINYL | Female |
| 4284 | FRV2-156 | VINYL Insulated Bullet Disconnecter | BLUE | 23.5L*4.5D*2.3Cmm | Fully | 75°C/300V | 16-14AWG, 1.5-2.5mm ² | VINYL | Female |
| 4280 | FRV5-195 | VINYL Insulated Bullet Disconnecter | YELLOW | 24L*5.5D*3.4Cmm | Fully | 75°C/300V | 10-12AWG, 4-6mm ² | VINYL | Female |



| Wire range A. W. G. Mm ² | Item No | Dimension ^{Inch} mm | | | | | |
|---|-------------|---------------------------------|--------------|---------------|--------------|-------------|-------------|
| | | W | F | L | B | D | T |
| 22-16 A. W. G 0.5-1.5mm ² | MPFNVD1-156 | .157 4.0 | .413 10.5 | 1.063 27.0 | .394 10.0 | .157 4.0 | .016 0.4 |



| Part No. | Product No. | Description | Insulation Color | L | Fully / Half | °C/Volt/A | d | Insulation Material | Type |
|----------|-------------|--|------------------|---------------|--------------|------------|-----------------------------------|---------------------|------|
| 8764 | MPFNVD1-156 | Nylon-Fully Insulated Double Crimp Receptable Disconnecter | Red | 27L*4.0W*4.0D | Fully | 105°C/300V | 22-16AWG(0.5-1.5mm ²) | Nylon | Male |



| Wire range A. W. G. Mm ² | Item No | Dimension ^{Inch} mm | | | | | |
|---|-----------|---------------------------------|-------------|--------------|--------------|-------------|-------------|
| | | W | F | L | B | D | T |
| 22-16 A. W. G 0.5-1.5mm ² | MPV1-156 | .157 4.0 | .335 8.5 | .827 21.0 | .394 10.0 | .157 4.0 | .016 0.4 |
| 16-14 A. W. G 1.5-2.5mm ² | MPV2-156 | .157 4.0 | .335 8.5 | .827 21.0 | .394 10.0 | .177 4.5 | .016 0.4 |
| 12-10 A. W. G 4-6mm ² | MPVL5-195 | .197 5.0 | .335 8.5 | .925 23.5 | .512 13.0 | .217 5.5 | .016 0.4 |



| Part No. | Product No. | Manufacturer | Description | Insulation Color | L | Fully / Half | °C/Volt/A | d | Insulation Material | Type |
|----------|-------------|--------------|-------------------------------------|------------------|-------------------|--------------|-----------|-----------------------------------|---------------------|------|
| 2464 | MPV1-156 | | VINYL Insulated Bullet Disconnecter | RED | 21L*4D*1.7Cmm | Fully | 75°C/300V | 22-16 AWG, 0.5-1.5mm ² | VINYL | Male |
| 5628 | MPV2-156 | KST | VINYL Insulated Bullet Disconnecter | BLUE | 21L*4.5D*2.3Cmm | Half | 75°C/300V | 16-14AWG, 1.5-2.5mm ² | VINYL | Male |
| 11213 | MPV5-195 | | VINYL Insulated Bullet Disconnecter | Yellow | 23.5L*5.5D*3.4Cmm | Half | 75°C/300V | 12-10AWG, 4-6mm ² | VINYL | Male |

