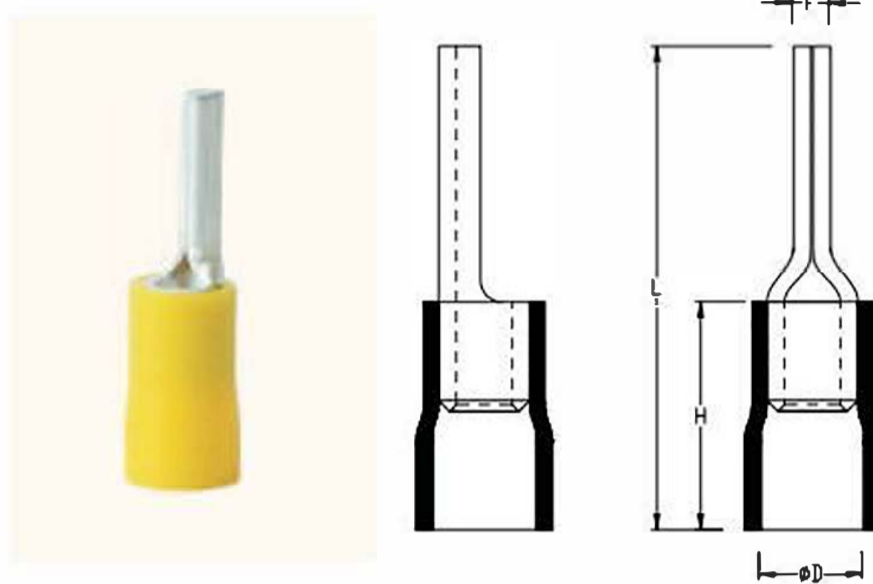


## Vinyl-Insulated Single Crimp Pin Terminals

|                     |                 |
|---------------------|-----------------|
| Brand               | KF®             |
| Finish/Coating      | Tinned          |
| Base Materials      | Copper, PVC     |
| Insulation Material | N/A             |
| Brazed              | Seam            |
| Wire/Cable Type     | Regular Wire    |
| Color Code          | Standard        |
| MOQ                 | 1000Pcs/item    |
| Payment Terms       | Based on orders |
| Delivery            | FOB/CIF/DDP     |



|                       |         |       |       |         |
|-----------------------|---------|-------|-------|---------|
| Spec (American AWG)   | 22-16   | 16-14 | 14-12 | 12-10   |
| Spec (JIS AWG)        | 1.25    | 2     | 3.5   | 5.5     |
| Spec (DIN AWG)        | 1       | 2.5   |       | 4.0-6.0 |
| Spec (GB mm²)         | 0.5-1.5 | 2.5   | 4     | 6       |
| Max Current           | 19      | 27    | 37    | 48      |
| Operating Voltage     | 600V    |       |       |         |
| Temperature Withstand | 75°C    |       |       |         |



Insulated Single Crimp Terminals

| Wire Range                 | SKU#    | MFG#       | Dimension(mm) |     |       |      |                 | Color          | Tool           | pcs/pack |          |      |
|----------------------------|---------|------------|---------------|-----|-------|------|-----------------|----------------|----------------|----------|----------|------|
|                            |         |            | F             | L   | H     | D    | T               |                |                |          |          |      |
| A.W.G. 22-16<br>0.5~1.5mm² | KFSV410 | PTV1.25-10 | 0.079         | 2.0 | 0.787 | 20.0 | 0.394<br>(10.0) | 0.177<br>(4.5) | 0.03<br>(0.75) | red      | IZUMI 3# | 1000 |
|                            | KFSV411 | PTV1.25-12 | 0.079         | 2.0 | 0.866 | 22.0 |                 |                |                |          |          | 1000 |
|                            | KFSV412 | PTV1.25-18 | 0.079         | 2.0 | 1.102 | 28.0 |                 |                |                |          |          | 1000 |
| A.W.G. 16-14<br>1.5~2.5mm² | KFSV420 | PTV2-10    | 0.079         | 2.0 | 0.787 | 20.0 | 0.394<br>(10.0) | 0.197<br>(5.0) | 0.031<br>(0.8) | blue     | IZUMI 4# | 1000 |
|                            | KFSV421 | PTV2-12    | 0.079         | 2.0 | 0.866 | 22.0 |                 |                |                |          |          | 1000 |
|                            | KFSV422 | PTV2-18    | 0.079         | 2.0 | 1.102 | 28.0 |                 |                |                |          |          | 1000 |
| A.W.G. 14-12<br>2.5~4mm²   | KFSV430 | PTV3.5-10  | 0.118         | 3.0 | 0.906 | 23.0 | 0.512<br>(13.0) | 0.236<br>(6.0) | 0.039<br>(1.0) | black    | IZUMI 5# | 1000 |
|                            | KFSV431 | PTV3.5-13  | 0.118         | 3.0 | 1.024 | 26.0 |                 |                |                |          |          | 1000 |
| A.W.G. 12-10<br>4~6mm²     | KFSV440 | PTV5.5-13  | 0.118         | 3.0 | 1.024 | 26.0 | 0.512<br>(13.0) | 0.256<br>(6.5) | 0.039<br>(1.0) | yellow   | IZUMI 5# | 1000 |
|                            | KFSV441 | PTV5.5-18  | 0.118         | 3.0 | 1.22  | 31.0 |                 |                |                |          |          | 1000 |