

## PVC insulated / 60,105 °C / 300V

## **Application**

Internal wiring of electrical, electronic and medical equipment.

## **Product Description**

Standard PSE (Japan)
Conductor Strand bare copper
Rating VSF 60 °C 300V

HVSF 105 °C 300V

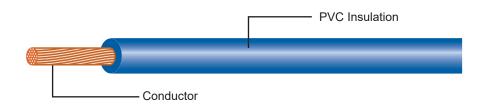
**Insulation** Heat resistant PVC which is RoHS Complied wire.

Usage Uniform thickness of wire to ensure easy stripping and cutting

Resistant to acids, oils, alkalines, moisyure and fungus



## Construction



| Conductor          |          | Insulation<br>Thickness | Overall Diameter | Conductor<br>Resistance |
|--------------------|----------|-------------------------|------------------|-------------------------|
| (mm <sup>2</sup> ) | (No./mm) | (mm)                    | Approx.<br>(mm)  | (Ohm/km)                |
| 0.14               | 7/0.160  | 0.40                    | 1.28             | 140                     |
| 0.30               | 12/0.180 | 0.60                    | 1.92             | 61.10                   |
| 0.30               | 12/0.180 | 0.40                    | 1.52             | 61.10                   |
| 0.37               | 7/0.260  | 0.60                    | 1.98             | 58.90                   |
| 0.50               | 20/0.180 | 0.80                    | 2.50             | 36.70                   |
| 0.75               | 30/0.180 | 0.80                    | 2.80             | 24.40                   |
| 1.25               | 50/0.180 | 0.80                    | 3.10             | 14.70                   |
| 2.00               | 41/0.250 | 0.80                    | 3.40             | 9.50                    |
| 3.50               | 45/0.320 | 0.89                    | 4.30             | 5.43                    |