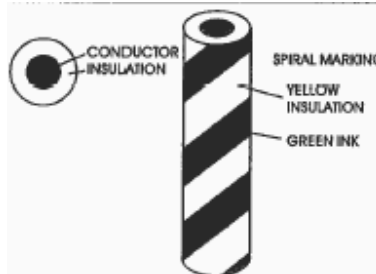


**TSS-105 SERIES**



NAME : KIV  
 SPEC : 105/0.26AC X 1C



**APPLICATION**

**Construction Details**

|           |   |   |       |     |       |        |       |      |        |        |      |      |             |            |        |
|-----------|---|---|-------|-----|-------|--------|-------|------|--------|--------|------|------|-------------|------------|--------|
| CONDUCTOR | The conductor consist of 105 strands of No.30 AWG Annealed Copper Wires, and is in accordance with JIS C 3102 |   |       |     |       |        |       |      |        |        |      |      |             |            |        |
| JACKET    | PVC. covered with the thickness provided in Table-1.<br>Minimum average thickness : more than 90% of figures  |   |       |     |       |        |       |      |        |        |      |      |             |            |        |
|           | BEHIND SPEC. NO.  | -BK   | -WT   | -RD | -GN   | -YE    | -BR   | -BU  | -OR    | -PL    | -GR  | -PK  | -LG         | -LB        | -YG    |
|           | Color   | BLACK   | WHITE | RED | GREEN | YELLOW | BROWN | BLUE | ORANGE | PURPLE | GRAY | PINK | LIGHT GREEN | LIGHT BLUE | YELLOW |
| MARKING   | Ink color   | WT  | BK    | WT  | WT    | BK     | WT    | WT   | BK     | BK     | BK   | BK   | BK          | BK         | BK     |
|           | CONTENT   | <del>TSK</del> 600V 5.5mm <sup>2</sup> (105/0.26AC) KIV |       |     |       |        |       |      |        |        |      |      |             |            |        |
| SPIRAL    | Ink color   |   |       |     |       |        |       |      |        |        |      |      |             |            | GREEN  |

**Table 1**

|             |                                       |            |
|-------------|---------------------------------------|------------|
| Core Number |                                       | 1 core     |
| Conductor   | Cross-section Area (mm <sup>2</sup> ) | 5.5        |
|             | Construction                          | 105/0.26AC |
|             | Diameter approx. (mm)                 | 3.1        |
| Insulation  | Thickness (mm)                        | 1.0        |
|             | Diameter approx. (mm)                 | 5.1        |