

BH-STG

General solder ring wire splice heat shrinkable tubing

Features/Applications:

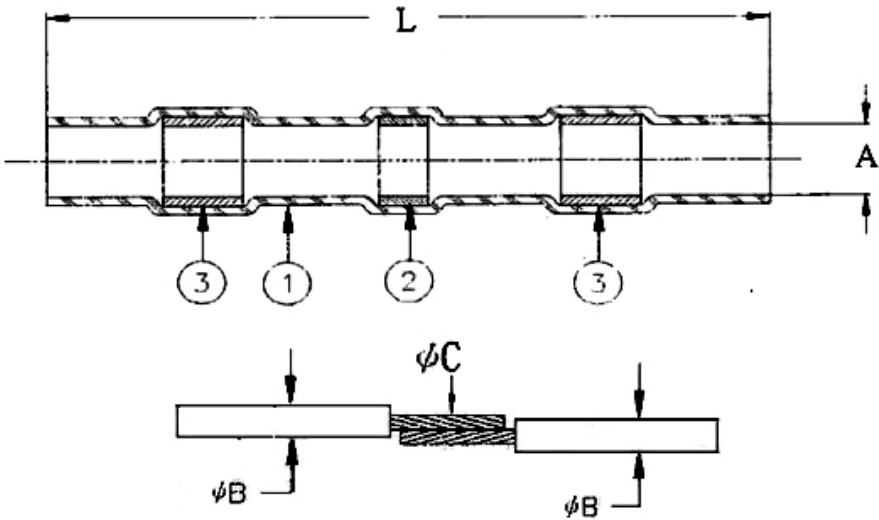
BH-STG general solder ring wire splice heat shrinkable tubing, One piece design, it consists of transparent heat shrinkable tubing and fluxed solder. Provides insulation, inspection, strain relief and water proof. Makes installation easily and lower the installed cost. Color hot-melt glue on two ends of heat shrinkable tube, it very convenience to use exact wire dimension.

- Shrink ratio 2:1;
- Waterproof wiring splices;
- Transparent tubing provides precise inspection, easy control soldering process;
- Operating temperature range: -55° C--- +125° C;
- Minimum shrink temperature: +60°C, Minimum fully recover temperature: +110°C;
- Staring melt temperature of solder +125°C, fully melt temperature of solder: +150°C;
- Color: White,Red, Blue, Yellow, White as standard, other colors are available on request.



Product Dimensions (mm)

| Part Number | Product Dimensions | | Wire Dimensions(mm) | | | Cable Size | Standard Color |
|-------------|--------------------|--------|---------------------|------------------|--------|------------------|----------------|
| | A(Min) | L(Max) | B(Min) | B(Max) C(Max) | C(Min) | AWG(mm2) | |
| BH-STG-01 | 1.7 | 26.0 | 1.0 | 1.7 | 0.76 | 26~24(0.25~0.34) | White |
| BH-STG-02 | 2.7 | 40.0 | 1.4 | 2.7 | 1.2 | 22~18(0.5~1.0) | Red |
| BH-STG-03 | 4.5 | 40.0 | 2.3 | 4.5 | 2 | 16~14(1.5~2.5) | Blue |
| BH-STG-04 | 6.0 | 40.0 | 3.7 | 6.0 | 3.4 | 12~10(4.0~6.0) | Yellow |
| BH-STG-05 | 11.5 | 35.0 | 5.8 | 11.5 | 5.5 | 10~6(6.0~14.0) | Blue |
| BH-STG-06 | 13.0 | 44.0 | 6.8 | 13.0 | 6.5 | 8~4(8.0~22.0) | Blue |



- Heat shrinkable tubing
- Low temperature solder ring
- Waterproof hot melt adhesive