

## HSCT-S Waterproof Soldering Tin Heat Shrink Wire Butt Connector

### Description

ABS material, the middle is single soldering tin ring design, suitable for electric wire, wire connection, waterproofing, insulation and protection.



### Feature & benefit

- 1, Shrink ratio: 2: 1
- 2, Hot melt adhesive make it waterproof.
- 3, East to install
- 4, According with RoHs

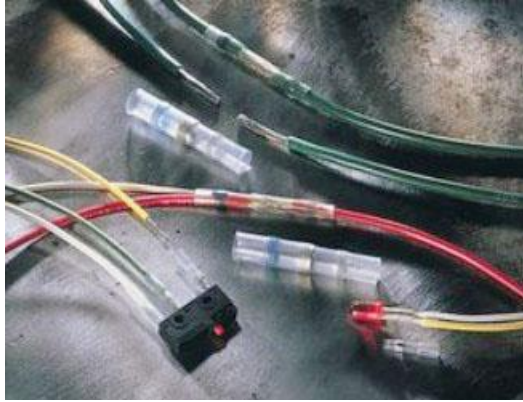
### Operating indexes:

- 1, Min. Shrink temp.: 80°C
- 2, Working temperature: -55°C~125°C
- 3, Soldering tin start melt temperature:138°C
- 4, Soldering tin complete melt temperature:160°C

**Up to standard:** Approvals

According with environmental protection

## Application:



## Technical Date

Working temperature	-55°C~+125°C
Final shrink temperature	>160°C
Dielectric strength	1kv
Waterproof level	IP 67

## Dimension

Part Number	Product Size(mm)		Wire Dimensions(mm)			Standard color	Cable Size
	A (min.)	L (min.)	B (min.)	B and C (max)	C (min)		A.W.G , ( mm2 )
HSCT-S-01	1.7	26	1.0	1.7	0.76	White	26-24 (0.25-0.34)
HSCT-S-02	2.7	40	1.4	2.7	1.2	Red	22-18 (0.5-1.0)
HSCT-S-03	4.5	40	2.3	4.5	2.0	Blue	16-14 (1.5-2.5)
HSCT-S-05	6.0	40	3.7	6.0	3.4	Yellow	12-10 (4.0-6.0)