

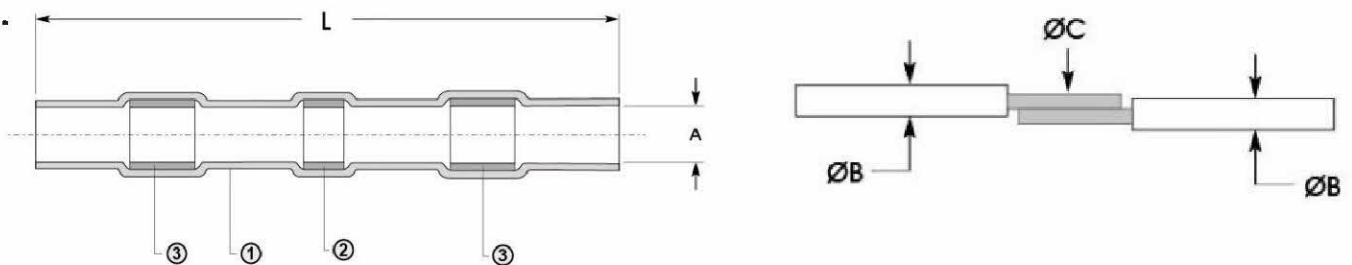
HEAT SHRINK BUTT CONNECTOR

Heat Shrink Solder Butt Connector



Product Introduction :

- Transparent insulation sleeve provides encapsulation, inspectability, strain relief, and insulation.
- Prefluxed solder preform provides a controlled soldering process.
- Once-piece design offers easy installation and lower installed cost.
- Optional preinstalled ground leads provide convenience and ease of installation.



Specification:

Item 1	Heat shrinkable Sleeve , Transparent , Radiation cross-linked modified polyolefin.
Item 2	Solder Ring with flux
Item 3	Glue rings
Temperature Range	-55°C to +125°C
Volume Resistivity (Ω cm)	≥ 1015
Dielectric Strength (KV/mm)	≥ 25
Voltage Resistant	$> 600V$

Applications:

Connecting wires to component terminals, such as motor tabs, connector pins, and switch terminals.

Item No.	Cable Size	L Max (mm)	A Min (mm)	Wire Dimensions (mm)			Size Code
	AWG (mm ²)			B Min	B & C Max	C Min	
HSB10	26-24(0.25-0.34)	26	1.7	0.4	1.7	0.76	White
HSB11	22-18(0.5-1.0)	40	2.7	1.3	2.7	1.2	Red
HSB12	16-14(1.5-2.5)	40	4.5	1.8	4.5	2.0	Blue
HSB13	12-10(4.0-6.0)	40	6.0	2.8	6.0	3.4	Yellow