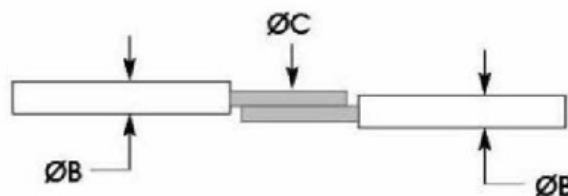
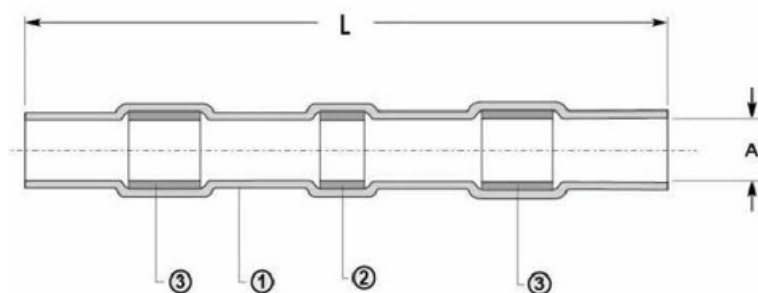


Technical Sheet P1

SolderShrink

- Consist of a heat-shrinkable polymeric sleeve containing solder rings with an incorporated flux and two thermoplastic sealing rings.
- Has been developed especially for making electrical connections, which require high quality, reliability, long life span and water tightness.
- Is very easy to install, the quality of the connection can be visually checked and it requires no special tools.
- Comes in four sizes, coded by the international colour code system, and suitable for the most frequent cable diameters.
- Can be applied on both twisted (flexible) and solid (rigid) conductors, suitable for copper as well as tinned wires, whether combined or not.



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.

L Max (mm)	A Min (mm)	Wire Dimensions (mm)			Size Code
		B Min	B & C Max	C Min	
26	1.7	0.4	1.7	0.76	White
40	2.7	1.3	2.7	1.2	Red
40	4.5	1.8	4.5	2.0	Blue
40	6.0	2.8	6.0	3.4	Yellow



Soldershrink

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Technical Sheet P2

Applications

- ABS Modulator wire
- Wheel Sensor cables
- ABS Modulator Cables
- Wiring to reversing camera
- All exposed wiring for rear lights, sensors, flashing beacons - where connections need to withstand moisture ingress
- Connection of the resistors in the tank of asphaltting machines
- Ideal for connections on all vibrating machinery where connections need to withstand vibration
- Used in conjunction with standard sliding clamps, plate clamps & ring clamps. Shorten SSK on one side and slide over standard clamp end and heat as normal to produce soldered & waterproof connection.
- Any machinery exposed to salt e.g. road gritters

Automotive Wire connectors

- Tow bar connections
- Connections on air bags
- Connections on oxygen sensors
- All external wiring around engine compartment
Installation of car radios & alarms
- Wiring on motorcycles
- Pleasure craft & outboard motors

GeneralWire connectors

- Alarm Installations
- Mounting of thermal sensors
- Connection of diode
- All external wiring exposed to the elements
- Sign posting / neon signs



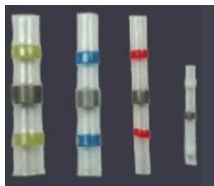
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Technical Sheet P3

Instructions for use

1. Switch on the hot air blower and adjust to 350deg C. Use a standard hot air blower, but it is recommended to provide the tool with a deflector to ensure that the SolderShrink is equally heated all around.
2. Insert the conductors into the SolderShrink and squeeze the solder rings in order to keep the solder in place.
3. Heat the SolderShrink on the solder rings until they flow completely. Then shrink the insulation, until the sealing rings flow well.
4. Let cool off without moving, check the connections for good solder flow and for water tightness.



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