

DuraSeal Heat Shrink Solder Splices



Model: DHSSS

Description

DuraSeal Heat Shrink Solder Splices is One piece design, it consists of transparent heat shrinkable sleeve and fluxed solder. Provides insulation easily and lower the installed cost. Color hot-melt glue on two ends of heat shrinkable tube, it's very convenience to use the exact wire dimension.

Features:

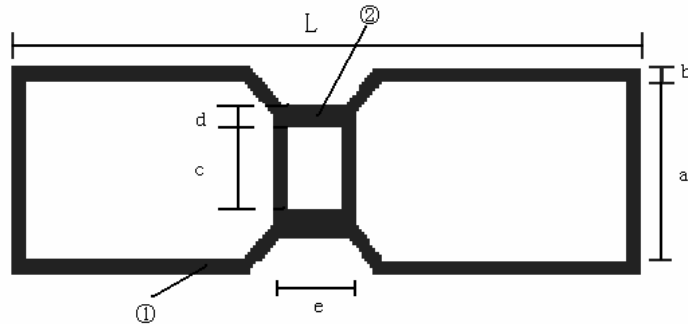
- >Shrinking ratio 2:1
- >Waterproof for wiring splices
- >Transparent sleeve provides precise inspection
- > High Tensile Strength
- >Easy control soldering process

Operating Temperature Range:

- >Operating Temperature : -55°C~125°C
- >Fully Recovery Temperature : 130°C
- >Temperature of fully solder melt : 150°C

PROPERTY

Item	Value
Temperature Application Range	-55°C~125°C (Butt Joint)
Shrinking Temperature	>115°C
Dielectric strength	1KV
Protection Type	IP 67

Specification


Model	Color	Before Shrinking(mm)		After Shrinking(mm)		Solder Ring			Length (L)
		ID (a)	Thick (b)	ID	Thick	ID (c)	Thickness (d)	Length (e)	
DHSSS-1	Clear	2.0±0.1	0.30±0.05	1.1±0.1	0.50±0.05	1.8±0.1	0.3±0.05	2.0±0.1	40±0.5
DHSSS-2	Red	3.2±0.2	0.38±0.05	1.5±0.1	0.55±0.05	2.9±0.1	0.45±0.05	2.5±0.1	40±0.5
DHSSS-3	Blue	5.0±0.2	0.40±0.05	2.6±0.1	0.78±0.05	4.6±0.1	0.48±0.05	2.5±0.1	40±0.5
DHSSS-4	Yellow	6.5±0.2	0.40±0.05	3.0±0.1	0.80±0.05	6.2±0.1	0.5±0.05	3.5±0.1	40±0.5