



## SRDW100

### SEMI-RIGID TUBING WITH MELTABLE INNER WALL

SRDW100 is a dual wall semi-rigid tubing with a meltable inner wall which, when it flows, provides an environmental seal. Common applications include insulation, strain relief, encapsulation of components and mechanical protection.



## TECHNICAL DATA

### SEMI-RIGID TUBING WITH MELTABLE INNER WALL

Material	Polyolefin
Shrink Ratio	3:1
Operating Temperature	-55°C to +110°C
Dielectric Strength	20 KV/mm
Installation Temperature	125°C to 135°C
Specifications	UL E85381 RoHS AMS DTL 23053/4 Class 1

## APPLICATIONS

- Encapsulates, components, splices and terminations.
- Rugged protection against abrasion, vibration and flexing.
- Splash resistant, not intended for use where immersion in fluids is required.

## BENEFITS

- 3:1 shrink ratio.
- Splash resistant, and moisture resistant.
- Rugged protection.
- Excellent strain relief.

Ordering Description	Ordering Size (Inches)	Minimum ID Supplied (mm)	Maximum ID Recovered (mm)	Recovered Wall Thickness (mm)
SRDW100-1/8	1/8	3.20	0.60	0.96
SRDW100-3/16	3/16	4.80	1.50	1.09
SRDW100-1/4	1/4	6.40	2.00	1.19
SRDW100-3/8	3/8	9.50	3.40	1.27
SRDW100-1/2	1/2	12.70	5.00	1.39
SRDW100-3/4	3/4	19.01	8.00	1.65
SRDW100-1	1	25.40	10.20	1.90

## QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.