## DERAY® SPLICEMELT CAP

INSULATE SEAL PROTECT 4:1 Shrink Ratio



### ADHESIVE LINED INSULATING CAPS

Adhesive lined, heat shrink insulating caps specifically designed to insulate, seal and protect end or stub splices in wiring harnesses and electronic assemblies

### FEATURES AND BENEFITS

- 4:1 shrink ratio allows fewer sizes to cover a wide range of profiles
- Seals and protects against water, moisture and chemicals
- Adhesive bonds readily to PVC, XLPE and PP-EPDM cable jackets
- Shrinks rapidly for quick installation
- Operating temperature: -40°C to 125°C
- Minimum shrink temperature: 120°C

#### **STANDARDS**

Approved to all major Automotive OEM splice sealing specifications

### TYPICAL APPLICATIONS

- Termination & protection of end and stub splices
- Abrasion protection and strain relief

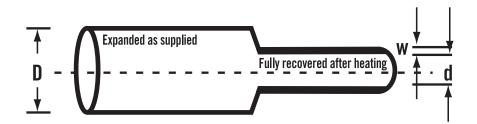


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### ADHESIVE LINED INSULATING CAPS

### **DIMENSIONS**

	EXPANDED INTERNAL DIAMETER (MIN) D		RECOVERED					
ORDER NUMBER			Internal Diameter (max) d		WALL THICKNESS (NOM) W		CUT LENGTHS	
	MM	IN	ММ	IN	ММ	IN	ММ	IN
0	3.0	0.118	0.85	0.033	1.05	0.410	30	1.20
1	6.0	0.236	1.4	0.055	1.35	0.0531	50	2.00
2	8.0	0.314	1.6	0.063	1.75	0.0689	50	2.00
3	12.0	0.472	2.5	0.098	2.00	0.0787	65	2.55



### INSTALLATION

- DSG-Canusa offers a comprehensive selection of technically advanced shrink appliances that ensure process stability and repeatability
- Minimum recovery temperature: 120°C
- Adhesive activation temperature: 110°C

### **ORDERING**

- Select a dimension which will shrink snugly over the component to be covered
- Select options:
  - Color: Black (BK), Clear (CL)
  - Printing: Printed or Unprinted
- Please specify the product name, order number and options you require
- Order Example: DERAY® SpliceMelt Cap 125, 3, black, unprinted, 2 in

Please contact your Customer Service Representative for information on custom sizes, lengths and material data sheet.

liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect or consequential damage or damages arising from the sale, resale, transfer, use or misuse of the product.