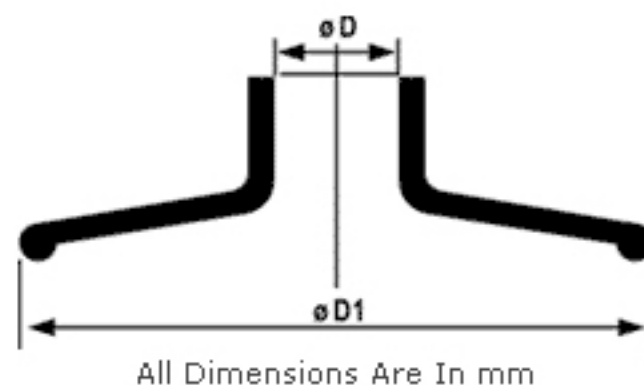


# Heat Shrinkable Anti-Tracking Rain Sheds

DENSONS HEAT SHRINKABLE TERMINATIONS UPTO 15 kV For 3 Core PILC MIND Cable (BELTED)



## Features

- Designed for medium voltage applications up to 36 KV
- Shaped components to meet a variety of configuration requirements
- Continuous operation temperature:  $-55^{\circ}\text{C}$  to  $120^{\circ}\text{C}$
- High creep resistance, anti-tracking properties

## Technical Data

Property	Requirements	Test Method
Tensile Strength	$8\text{N/mm}^2$ (min.)	ASTM D412, ESI 09-13
Elongation	200% (min.)	ASTM D412, ESI 09-13
<b>Heat Aging</b> (500 hrs. at $120^{\circ}\text{C}$ )		
Tensile Strength	$7\text{N/mm}^2$ (min.)	ASTM D412
Elongation	200% (min.)	ASTM D412
Cold Temperature Flex ( $-40^{\circ}\text{C}$ )	No cracking	ASTM D2671
<b>Electrical</b>		
Dielectric Strength	10 kV/mm (min.)	ASTM D149, IEC 243
Volume Resistivity	$1 \times 10^{12}$ ohm-cm (min.)	ASTM D257
Track Resistance	Non-Tracking	ASTM D2303
<b>Chemical Resistance</b>		
Tensile Strength	$7\text{N/mm}^2$ (min.)	ASTM D412
Elongation	200% (min.)	ASTM D412

## Dimension Chart

Size No.	$\varnothing D$ exp.(min.)	$\varnothing D$ rec.(max.)	D1	
DCE - 1	35	15	89	<a href="#">Enquiry</a>
DCE - 2	52	21	122	<a href="#">Enquiry</a>
DCE - 3	65	28	136	<a href="#">Enquiry</a>
DCE - 4	75	28	136	<a href="#">Enquiry</a>