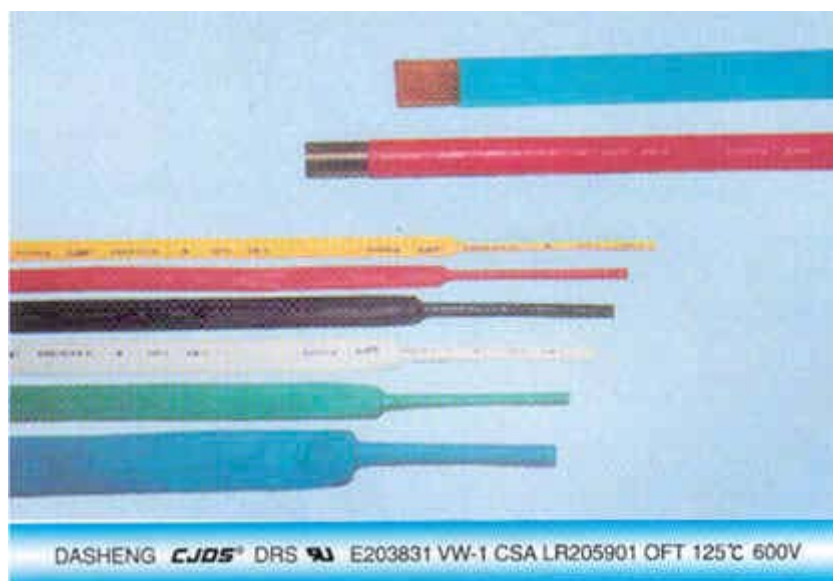


DRS-1 Flexible Heat Shrinkable Thin Wall Crosslinked Polyolefin Tubing



CHARACTERISTICS:

Property	Test Condition	Performance
Tensile strength		12Mpa minimum.
Elongation		400% minimum.
Tensile strength after aging	After 7 Days Air Oven at 158°C	10Mpa minimum.
Elongation after aging		300% minimum.
DEFORMATION TEST	1hr at 131°C	25% minimum.
HEAT SHOCK TEST	4hr at 250°C	No Cracking
CONDUCTOR CORROSION	7Days Air Oven at 158°C	No Corrosion
Volume Resistivity		10 ¹⁴ Ω.cm minimum.
Dielectric Strength		25KV/mm minimum.
COLD BEND TEST	1hr at -30°C	No Cracking
LONGITUDINAL CHANGE	3minute Air Oven at 200°C	±5%
ECCENTRICITY		30% maximum.
Flammability		Through VW-1
Minimum Complete Shrink Temperature		90°C (3 minute)

The continuous operating temperature is -30°C~125°C

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STANDARD SIZE:

SIZE (mm)	I.D. OF AS SUPPLY (mm)	WALL OF AS AS SUPPLY (mm)	I.D. AFTER RECOVERED (mm)	WALL OF AFTER RECOVERED (mm)	LENGTH PER PAPER SPOOL (m)
1.0/0.5	>1.0	0.2±0.05	≤0.5	0.4±0.05	200
1.5/0.75	>1.5	0.2±0.05	≤0.75	0.4±0.05	200
2.0/1.0	>2.0	0.25±0.05	≤1.0	0.45±0.05	200
2.5/1.25	>2.5	0.25±0.05	≤1.25	0.45±0.1	200
3.0/1.5	>3.0	0.25±0.05	≤1.5	0.45±0.1	200
3.5/1.75	>3.5	0.25±0.05	≤1.75	0.45±0.1	200
4.0/2.0	>4.0	0.25±0.05	≤2.0	0.45±0.1	200
4.5/2.0	>4.5	0.35±0.1	≤2.0	0.60±0.1	100
5.0/2.5	>5.0	0.35±0.1	≤2.5	0.55±0.1	100
6.0/3.0	>6.0	0.35±0.1	≤3.0	0.55±0.1	100
7.0/3.5	>7.0	0.35±0.1	≤3.5	0.55±0.1	100
8.0/4.0	>8.0	0.35±0.1	≤4.0	0.55±0.1	100
9.0/4.5	>9.0	0.35±0.1	≤4.5	0.55±0.1	100
10.0/5.0	>10.0	0.35±0.1	≤5.0	0.60±0.1	100
11.0/5.5	>11.0	0.35±0.1	≤5.5	0.60±0.1	100
12.0/6.0	>12.0	0.35±0.15	≤6.0	0.70±0.1	100
13.0/6.5	>13.0	0.35±0.15	≤6.5	0.70±0.1	100
14.0/7.0	>14.0	0.35±0.15	≤7.0	0.70±0.1	100
15.0/7.5	>15.0	0.35±0.15	≤7.5	0.70±0.1	100
16.0/8.0	>16.0	0.35±0.15	≤8.0	0.70±0.1	100
17.0/8.5	>17.0	0.35±0.15	≤8.5	0.70±0.1	100
18.0/9.0	>18.0	0.4±0.15	≤9.0	0.80±0.1	50
20.0/10.0	>20.0	0.5±0.15	≤10.0	0.90±0.1	50
22.0/11.0	>22.0	0.5±0.15	≤11.0	0.90±0.1	50
25.0/12.5	>25.0	0.5±0.15	≤12.5	0.90±0.1	25
28.0/14.0	>28.0	0.5±0.15	≤14.0	0.90±0.1	25
30.0/15.0	>30.0	0.55±0.2	≤15.0	1.00±0.2	25
35.0/17.5	>35.0	0.55±0.2	≤17.5	1.00±0.2	25
40.0/20.0	>40.0	0.55±0.2	≤20.0	1.00±0.2	25
50.0/25.0	>50.0	0.55±0.2	≤25.0	1.00±0.2	25

STANDARD COLOR: BLACK, WHITE, RED, YELLOW, BLUE, GREEN, GREY.

Other Heat Shrinkable items

- 1) MPG SERIES-HEAT SHRINKABLE BUS-BAR SLEEVES
- 2) HEAT SHRINKABLE ANTI-TRACKING TUBE
- 3) HEAT SHRINKABLE STRESS CONTROL TUBE
- 4) HEAT SHRINKABLE OIL-RESISTANT TUBE
- 5) HEAT SHRINKABLE SEMI-CONDUCTIVE TUBE
- 6) HEAT SHRINKABLE ANTI-BREAKOUT
- 7) HEAT SHRINKABLE PROTECTIVE TUBE
- 8) HEAT SHRINKABLE POWER CABLE ACCESSORIES
- 9) ZRG SERIES-LOW VOLTAGE HEAT SHRINKABLE BUS-BAR TUBING