

**Description:**

JDD-MRSG is a newly developed environment-friendly flame retardant heat-shrinkable tube, using modified polymers and cross-linked by electronic accelerator. It offers an economic and efficient solution for the insulation and protection of cable splices and terminals.

**Application:**

It widely used in the fields of electricity, communication, automotive for connection insulation and rust-proof of metallic product.

**Technical data:**

Material: Polyethylene

Working temperature: -55°C~+125°C

Shrink temperature: Start at 70°C, complete shrink at 110°C

Longitudinal shrinkage: ≤5%

Flammability: VW-1

Shrinkage ratio: 2:1

Tool: Heat gun, Oven

Approval: UL, CSA, RoHS, Halogen free

Part No.	As supplied		After recovery		Packing (L)
	I.D.	Wall thickness(t)	Max .I.D. (l)	Wall thickness(T)	
MRSG-0.8	1.1±0.2	0.15±0.03	≤0.50	0.30±0.10	200m/spool
MRSG-1.0	1.5±0.2	0.18±0.03	≤0.65	0.36±0.10	200m/spool
MRSG-1.5	2.0±0.3	0.18±0.03	≤0.85	0.36±0.10	200m/spool
MRSG-2.0	2.5±0.3	0.20±0.05	≤1.0	0.40±0.10	200m/spool
MRSG-2.5	3.0±0.3	0.20±0.04	≤1.25	0.40±0.10	200m/spool
MRSG-3.0	3.5±0.4	0.20±0.04	≤1.5	0.40±0.10	200m/spool
MRSG-3.5	4.0±0.4	0.22±0.04	≤1.75	0.44±0.10	200m/spool
MRSG-4.0	4.5±0.4	0.25±0.04	≤2.0	0.50±0.10	200m/spool
MRSG-4.5	5.0±0.4	0.25±0.04	≤2.25	0.50±0.10	100m/spool
MRSG-5.0	5.5±0.4	0.25±0.04	≤2.5	0.50±0.10	100m/spool
MRSG-5.5	6.0±0.4	0.25±0.04	≤2.75	0.50±0.10	100m/spool
MRSG-6.0	6.5±0.4	0.28±0.04	≤3.0	0.55±0.10	100m/spool
MRSG-6.5	7.0±0.3	0.28±0.04	≤3.25	0.55±0.10	100m/spool
MRSG-7.0	7.5±0.3	0.28±0.04	≤3.5	0.55±0.10	100m/spool
MRSG-8.0	8.5±0.5	0.28±0.04	≤4.0	0.60±0.10	100m/spool
MRSG-9.0	9.5±0.5	0.30±0.05	≤4.5	0.60±0.10	100m/spool
MRSG-10.0	10.5±0.5	0.30±0.05	≤5.0	0.60±0.10	100m/spool
MRSG-11.0	11.5±0.5	0.30±0.05	≤5.5	0.60±0.10	100m/spool
MRSG-12.0	12.5±0.5	0.30±0.05	≤6	0.60±0.10	100m/spool
MRSG-13.0	13.5±0.5	0.35±0.06	≤6.5	0.70±0.10	100m/spool
MRSG-14.0	14.5±0.5	0.35±0.06	≤7	0.70±0.10	100m/spool
MRSG-15.0	15.5±0.5	0.40±0.08	≤7.5	0.75±0.10	100m/spool
MRSG-16.0	16.5±0.5	0.40±0.08	≤8	0.75±0.10	100m/spool
MRSG-17.0	17.5±0.5	0.40±0.08	≤8.5	0.75±0.10	100m/spool
MRSG-18.0	19.0±0.7	0.40±0.08	≤9	0.75±0.10	100m/spool
MRSG-20.0	21.0±0.7	0.40±0.08	≤10	0.75±0.10	100m/spool
MRSG-22.0	23.0±0.7	0.40±0.08	≤11	0.80±0.15	100m/spool
MRSG-25.0	26.0±0.7	0.50±0.10	≤12.5	0.90±0.15	50m/spool