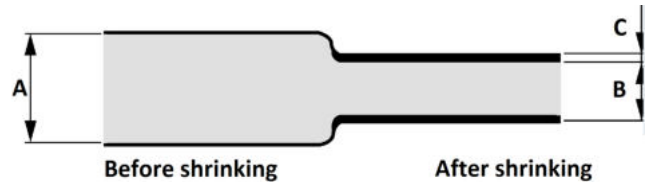


# Flame-Retardant Heat Shrinkable Tubes

In Spool Box



## FEATURES:

Flexible, flame retardant heat shrink tubing with excellent physical and mechanical properties

## SPECIFICATION:

Colour	green/yellow
Shrink ratio	2:1
Dielectric strength	15 kV
Material	Polyolefin
Shrinkage temperature range	125...200 °C
Temperature range	-55...+125 °C
Rated Voltage	600 V

## TECHNICAL CHARACTERISTICS:

		Testing method	Typical Performance
Physical	Tensile strength	ASTM D2671	≥10.4 MPa
	Elongation	ASTM D2671	≥200%
	Tensile strength after aging/MPa	UL224; 158 °C×168hr	≥7.3
	Elongation after aging	UL224; 158 °C×168hr	≥100%
	Flame redundancy	UL224	VW-1
Electrical	Dielectric Strength	IEC 243	≥15 kv/mm
	Volume resistance	IEC 93	≥1×10 <sup>14</sup> Ω•cm

## PRODUCT RANGE:

Art. Nr.	A	B	C	Length
RND 465-00289	2 mm	1 mm	0.35 mm	15 m
RND 465-00290	3 mm	1.5 mm	0.38 mm	15 m
RND 465-00291	4.5 mm	2.3 mm	0.45 mm	10 m
RND 465-00292	6 mm	3 mm	0.5 mm	10 m
RND 465-00293	9 mm	4.5 mm	0.55 mm	10 m
RND 465-00294	12 mm	6 mm	0.6 mm	5 m