



Dia. Ø (mm) Before shrinking	Dia. Ø (mm) After shrinking	Length(mm)	Color					Total qty.
			Black	Yellow	White	Red	Blue	
1.6	0.8	40	25	25	25	25	25	125

Specification

Shrinkable Ratio	2 : 1
Operating temperature range	-55°C~125°C
Shrinking temperature	70°C min.
Fully recovery temperature	120°C

Technical Data:

Property	Specification Requirements	Test Method	Typical Value
Tensile strength after aging	70% of original min.	ASTM D 638	≥ 90%
Elongation at break after aging	100% min.	ASTM D 638	≥ 300%
Dielectric voltage withstand and breakdown	600V	UL224	Pass
	2500V/60sec, no breakdown		
Dielectric strength	19.7KV/mm min.	ASTM 2671	20KV/mm
Volume resistance	10¹⁴Ω·cm min.	ASTM D 876	≥ 10¹⁴Ω·cm
Flammability	VW-1	UL224	Pass

DATE	REVISION	APPROVAL BY	DIMENSION	mm ±1	RPS2 SUGO INDUSTRIAL CO., LTD. TEL : 852-27901280 FAX : 852-23890688 Email : sales@sugo.com.hk
20.8.2010	Technical data	<i>Rikki</i>	DRAW BY	Andy	
			APPROVAL BY	<i>Rikki</i>	
			DATE	03-12-08	