

### Wärmeschrumpftechnik

### Heat shrink tube, RP-4800, high shrink ratio

The heat shrink tube RP-4800 is ideal for repairing harnesses or cables; it will pass over a large-diameter connector or transition, and then shrink down onto a smaller-diameter jacket. Can insulate or protect a substrate of varying dimensions. Also provides the abrasion and fluid resistance required in harnessing applications



#### Product Facts of heat shrink tube RP-4800

- 4:1 shrink ratio
- Flame-retardant
- Excellent physical, chemical and electrical properties
- Flexible
- Shows no significant degradation when exposed to common solvents and chemicals, including aviation fuel and hydraulic fluid

# **Temperature**Operating range

Operating range -55°C to +135°C Min. shrinking temperature +95°C Min. full recovery temperature +121°C

## Specifications and Approvals of heat shrink tube RP-4800

- UL-E35586 600V, 125°C
- MIL-DTL-23053/5 Klasse 1
- VDE 0341 Part 9005, Type A
- VG 95343 Part 5 Type A

### **Dimensions in mm**

Part Number	Inside Di	Inside Diameter		Pieces of 1.2 Meter	Reels
	As Supplied	After Heating	After Heating	in Meter	in Meter
RP-4800-No1-0	25.40	7.00	1.14 +/- 0.18	30	60
RP-4800-No2-0	50.80	14.00	1.14 +/- 0.18	6	60
RP-4800-No3-0	76.20	20.60	1.14 +/- 0.18	6	30
RP-4800-No4-0	101.60	26.70	1.14 +/- 0.18	6	30

### **Standard Colour**

Colour	Black
Ordering Code	0