



Product Datasheet

ENGLISH

RS 1.01mm Transparent PTFE Cable Sleeve, 5m Length

RS Stock Number 404512



Specification

Continuous temperature	-20 to 70 °C	-20 to 85 °C	-40 to 105 °C	
Insulation resistance	10 ¹⁰ Ohm/cm	10 ¹⁰ Ohm/cm	10 ¹² Ohm/cm	
Dielectric strength	20 kV/mm	20 kV/mm	25 kV/mm	25kV/mm
Tensile strength	15 MPa	15 MPa	18 MPa	
Elongation at break	220%	220%	250 %	
Hardness	BSS20-30		BSS20-30	BSS25-35
Flammability	self extinguishing in 30 seconds			
Specification	N.A.	BS2848/3/85T	BS2848/3/105T	
RoHS compliant	yes	yes	yes	

Sleeve Diameter	1.01mm
Colour	Transparent
Material	PTFE
Sleeve Length	5m
Minimum Cable Diameter	1.01mm
Minimum Operating Temperature	-65°C
Maximum Operating Temperature	+250°C
Wall Thickness	0.3mm