

Fiber Protection Sleeves

Specification

Item	Test Method/Standard	Typ Data
Tensile Strength	ASTM D 2671	18MPa
Ultimate Elongation	ASTM D 2671	700%
Density	ISO R1183D	0.94g/cm ³
Dielectric Strength	IEC243	25KV/mm
Dielectric Constant	IEC243	≤2.5
Longitudinal Change	ASTM D 2671	±5%
Concentricity	ASTM D 2671	≤10%
Shrink Temperature	Splicer Heat Program	80°C~120°C
Operation Temperature	IEC216	-55°C~100°C

Part Number1	Part Number2	Diameter after Shrink(mm)	Sleeve Length (mm)	Inner Tube Diameter(mm)	Inner Tube Length (mm)	Steel Tube Diameter (mm)	Steel Tube Length (mm)	Package (pcs/bag)
PT-61	30151561	3.0±0.1	60	1.5	61	1.5	56	100
PT-60	30151560	3.0±0.1	60	1.5	60	1.5	55	100
PT-60B	28151360	2.8±0.1	60	1.3	60	1.5	56	100
PT-45	30151545	3.0±0.1	45	1.5	45	1.5	41	100
PT-40	30151540	3.0±0.1	40	1.5	40	1.5	36	100
PT-23	30151523	3.0±0.1	23	1.5	23	1.5	18	100
PT-61M	26121260	2.6±0.1	60	1.3	60	1.2	56	100
PT-45M	26121245	2.6±0.1	45	1.3	45	1.2	41	100
PT-40M	26121240	2.6±0.1	40	1.3	40	1.2	36	100
PT-30M	26121230	2.6±0.1	30	1.3	30	1.2	26	100
PT-25M	26121225	2.6±0.1	25	1.3	23	1.2	21	100
PT-40T-S	15070540	1.5±0.1	40	0.5	40	0.7	39.5	100
PT-40TS	19071040	1.9±0.1	40	1.2	40	0.7	39.5	100
PT-60T	20100560	2.0±0.1	60	0.5	60	1.0	56	100
PT-40T	20100540	2.0±0.1	40	0.5	40	1.0	36	100
PT-60A	24101460	2.4±0.1	60	1.4	60	1.0	56	100
PT-40A	24101440	2.4±0.1	40	1.4	40	1.0	36	100
PT-45A	24101445	2.4±0.1	45	1.4	45	1.0	41	100
PT-40S	14050540	1.4±0.1	40	0.5	40	0.5	39.5	100
PT-25S	14050525	1.4±0.1	25	0.5	25	0.5	24.5	100
PT-25SS	14050425	1.4±0.1	25	0.4	25	0.5	24.5	100
PT-20S	14050520	1.4±0.1	20	0.5	20	0.5	19.5	100
PT-18S	14050518	1.4±0.1	18	0.5	18	0.5	17	100
PT-15S	14050515	1.4±0.1	15	0.5	15	0.5	15	100
PT-10S	14050510	1.4±0.1	10	0.5	10	0.5	10	100

