Material	Tensile Strength (MPa)	Elongation (%)	Heating Resistance (°C)	Oil Resistance	Flame Retardant	Weather Resistance Hydrolysis Resistance	Endurance	Characteristic
ETFE (F)	39.2	200	150					Excellent electrical and physical property. 300~600V-capable.
Polyester (E)	39.2	500	120		×			For signal cable use. Lower cost than ETFE. 100V-capable.

^{*} The figures in the table are representative values for each material.