

Content	Expander	Shield Expander
Material	PET monofilament	Sn plated flat Cu wire around glass fibers
Service Temp. (°C)	-65 ~ 125	-70 ~ 125
Density (g/cm <sup>3</sup> )	1.40	-
Tensile Strength (kgf/cm <sup>2</sup> ) [ksi]	645.7 [9.2]	-
Elongation (%)	20	-
Melting Point (°C)	255	-
Surface Resistivity (Ω/sq.)	-	0.02
Flammability	UL94 V-0	Non-Flammable