

# FT-SSST

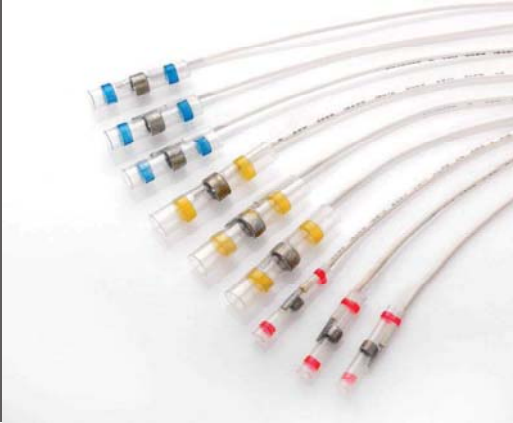
# Solder Sleeve Shield Terminators

## Features:

- Shrink ratio: 2:1
- Working temperature: -55°C~+125°C
- Min. shrink temperature: 80°C
- Min. fully recovery temperature : 160°C
- Excellent flame retardant
- Abrasion and chemical corrosion resistance
- Transparent sleeve provides precise inspection

## Application:

One piece design, it is used for shield to ground termination. High-performance PE transparent sleeve provides insulation, inspection, strain relief and water proof. Preinstalled ground lead and pre-fluxed solder perform provides a perfectly soldered, strain-relieved and environmentally protected terminal.



## 1. Technical Data

Voltage drop	$\geq 2.5\text{mV}$
Tensile strength	exceeds strength of ground lead
Dielectric voltage withstand	$\geq 2.0\text{kV}$
Isolation resistivity	$100,000\text{m}\cdot\Omega$

## 2. Dimensions

Product Dimensions				Cable Dimensions				
A $\pm 0.07$	$\varnothing B$ min.	$\varnothing C$ min.	H min.	$\varnothing E$ max.	$\varnothing F$ min.	$\varnothing G$ min.	$\varnothing D$ max.	J $\pm 0.5$
16.5 (0.650)	1.90 (0.075)	2.65 (0.105)	8.25 (0.325)	2.65 (0.105)	0.90 (0.035)	0.50 (0.020)	1.90 (0.075)	7.5 (0.295)
16.5 (0.650)	2.65 (0.105)	3.68 (0.145)	8.25 (0.325)	3.68 (0.145)	1.4 (0.055)	0.75 (0.030)	2.65 (0.105)	7.5 (0.295)
16.5 (0.650)	4.3 (0.170)	5.08 (0.200)	8.25 (0.325)	5.08 (0.200)	2.15 (0.085)	1.25 (0.050)	4.3 (0.170)	7.5 (0.295)
19.1 (0.750)	5.95 (0.235)	6.45 (0.255)	8.25 (0.325)	6.45 (0.255)	3.3 (0.130)	1.8 (0.070)	5.95 (0.235)	7.5 (0.295)
19.1 (0.750)	7.00 (0.275)	7.6 (0.300)	8.25 (0.325)	7.6 (0.300)	4.3 (0.170)	2.5 (0.100)	7.00 (0.275)	7.5 (0.295)