

## SHEATH HEAT SHRINK

Used as insulation, it provides abrasion resistance and environmental protection for stranded cables, solid wire conductors, connectors, gaskets and terminals for electrical work.

It can also be used to repair cable insulation or to join several conductors to maintain order in electrical conduits.

### Specifications

Shrinkage Temperature	110 °C
Operating Temperature Range	-55°C 125°C
% Contraction Radius	50 %
% Longitudinal Contraction	10 %
kV/mm Electrical Resistance	>15.0
Resistivity	>1013 Ω cm
Flameability	VW-1
% Water Absorption	less than 0.4%
Fluid Resistance	Excellent

gauge sleeve	For gauge wire	
	Minimum	Maximum
FTP-ML-10/3mm	14	4
FTP-ML-16/5mm	10	3/0
FTP-ML-19/6mm	8	4/0
FTP-ML-33/8mm	4	750
FTP-ML-55/16mm	4/0	1000

### Applications

- Protection against the environment
- Insulate against moisture
- Electrical isolation
- Abrasion resistance for tubes and pipes
- Repair damaged cable insulation
- Wiring combing

