



TSC-360 MEDIUM VOLTAGE
STRESS CONTROL TUBING

TRANSEAL™



Shelf Life & Storage: Heat Shrink Product provided by TRANSEAL has a over 5 year's shelf life from date of manufacture when stored in a humidity controlled environment (-10°C to 40°C and <75% relative humidity).

Ordering Information: Standard Color : Black

Features: Electric stress relieve
Shrink ratio 3:1
UV Resistant
Min. full recovery temp. 120°C

Application up to 36KV
Flexible
ESI 09-13 compliant



D* = Inner diameter as supplied
d* = Inner diameter after fully recovered
W* = Outer Layer Wall thickness after fully recovered

Typical Technical Performances		
Tensile Strength	ASTM D 2671	8 Mpa min.
Ultimate Elongation	ASTM D 2671	200% min.
Heat shock at 200°C / 30min	ASTM D 2671	No cracking, dropping
Permittivity	IEC 60250	30-55
Volume Resistivity	IEC 93	10 ⁹ Ω-cm min
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Size	As Supplied (mm)	After recovered (mm)		Standard Length (m)
	D* (Min.)	d* (Max.)	W* (Min.)	
35/15	35	15	2.3	15m/spool or 1.0-1.5m
47/18	47	18	2.4	15m/spool or 1.0-1.5m
55/21	55	21	2.4	15m/spool or 1.0-1.5m
65/25	65	25	2.4	15m/spool or 1.0-1.5m
75/30	75	30	2.4	15m/spool or 1.0-1.5m