

ELECTRIC FIELD CONTROL TUBING

UMAX : 36KV

DESCRIPTION

The CEET electric field control tubing is specifically designed to reduce and manage electric fields in high-voltage systems. It provides effective cable insulation and protection in applications requiring up to 36 kV of maximum voltage.

The heat-shrink product provided by CEET has a shelf life of over 5 years from the date of manufacture when stored in a humidity-controlled environment (from -10°C to 40°C with relative humidity below 75%).



SPECIFICATIONS

- Electrical stress relief
- UV resistant
- Flexible
- Shrink ratio: 3:1
- Minimum full recovery temperature: 120°C
- Application up to 42 kV
- Complies with ESI 09-13 standard

Reference	Code	Size as supplied(mm)	Size after recovered(mm)	Lenght(m)
		Diametre(min)	Diametre(max)	
CE-SCT360 35/15	063 069	35	15	0,25
CE-SCT360 47/18	063 127	47	18	0,25
CE-SCT360 47/18	063 126	47	18	0,333
CE-SCT360 47/18	063 066	47	18	0,30
CE-SCT360 47/18	063 125	47	18	0,38
CE-SCT360 47/18	063 065	47	18	Rouleaux
CE-SCT360 50/20	063 068	50	20	Rouleaux
CE-SCT360 55/21	063 063	55	21	0,25
CE-SCT360 55/21	063 062	55	21	0,33
CE-SCT360 55/21	063 061	55	21	0,53
CE-SCT360 55/21	063 064	55	21	Rouleaux
CE-SCT360 60/25	063 140	60	25	0,22
CE-SCT360 60/25	063 139	60	25	0,25
CE-SCT360 60/25	063 058	60	25	0,333
CE-SCT360 60/25	063 057	60	25	0,53
CE-SCT360 60/25	063 060	60	25	Rouleaux
CE-SCT360 65/25	063 130	65	25	0,53
CE-SCT360 65/25	063 131	65	25	0,48
CE-SCT360 65/25	063 055	65	25	0,333
CE-SCT360 65/25	063 132	65	25	0,33
CE-SCT360 65/25	063 133	65	25	0,25
CE-SCT360 65/25	063 053	65	25	Rouleaux
CE-SCT360 75/30	063 137	75	30	0,33
CE-SCT360 75/30	063 135	75	30	0,25
CE-SCT360 75/30	063 136	75	30	0,166
CE-SCT360 75/30	063 052	75	30	Rouleaux
CE-SCT360 85/30	063 046	85	30	0,33
CE-SCT360 85/30	063 047	85	30	0,25
CE-SCT360 85/30	063 045	85	30	Rouleaux

APPLICATION

- Insulation and protection of cables in power distribution networks and industrial equipment.
- Electric field attenuation in high-voltage systems.
- EMI protection.