

ELECTRIC FIELD CONTROL TUBING

UMAX : 12KV

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 12 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%).



Reference	Code	Size as supplied(mm)	Size after recovered(mm)	Lenght(m)
		Diametre(min)	Diametre(max)	
CE-SCT 12-26	063 006	26	12	Rouleaux
CE-SCT 15-30	063 012	30	15	0,17
CE-SCT 15-30	063 011	30	15	Rouleaux
CE-SCT120 35/15	063 110	35	15	0,165
CE-SCT 16-38	063 015	38	16	Rouleaux
CE-SCT120 40/16	063 106	40	16	0,166
CE-SCT120 40/16	063 105	40	16	Rouleaux
CE-SCT 20-45	063 037	45	20	0,13
CE-SCT 20-45	063 020	45	20	0,15
CE-SCT 20-45	063 019	45	20	0,20
CE-SCT 20-45	063 018	45	20	0,25
CE-SCT 20-45	063 017	45	20	0,33
CE-SCT 20-45	063 016	45	20	Rouleaux
CE-SCT120 47/18	063 116	47	18	0,165
CE-SCT120 47/18	063 115	47	18	0,38
CE-SCT120 47/18	063 100	47	18	Rouleaux
CE-SCT 25-50	063 021	50	25	Rouleaux
CE-SCT 25-50	063 036	50	25	0,15
CE-SCT 25-50	063 025	50	25	0,17
CE-SCT 25-50	063 024	50	25	0,25
CE-SCT 25-50	063 023	50	25	0,33
CE-SCT 25-50	063 022	50	25	0,44
CE-SCT120 50/20	063 120	50	20	0,165
CE-SCT120 50/20	063 096	50	20	0,166
CE-SCT120 50/20	063 095	50	20	Rouleaux
CE-SCT120 55/21	063 091	55	21	0,166
CE-SCT 30-65	063 027	65	30	0,17
CE-SCT 30-65	063 028	65	30	0,35
CE-SCT 30-65	063 026	65	30	Rouleaux
CE-SCT 45-95	063 032	95	45	0,25
CE-SCT 45-95	063 031	95	45	Rouleaux

SPECIFICATIONS

- Electrical stress relief
- UV resistant
- Flexible
- Shrink ratio: 3:1
- Minimum full recovery temperature: 120°C
- Application up to 24 kV
- Complies with ESI 09-13 standard

APPLICATION

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