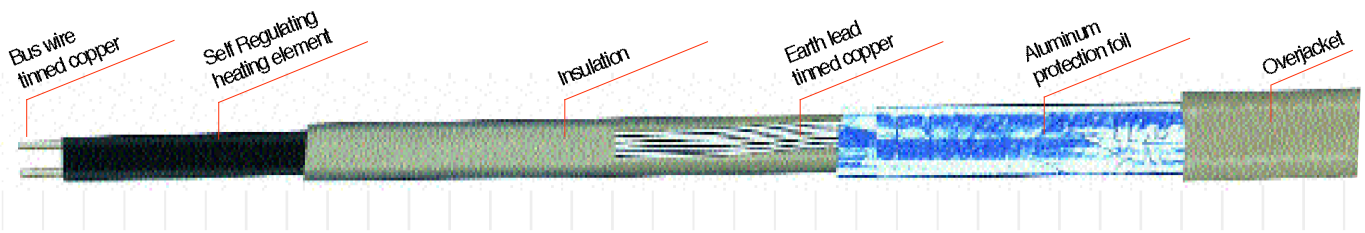
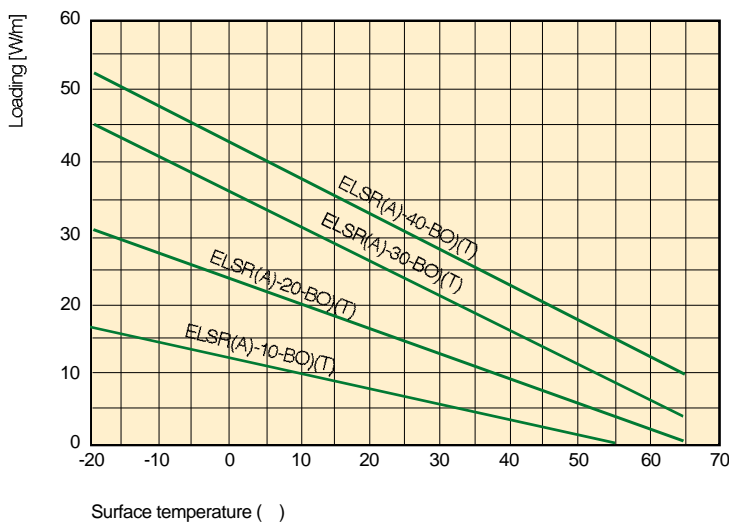


ELSR(A) up to 80°C
ELSRH up to 190°C

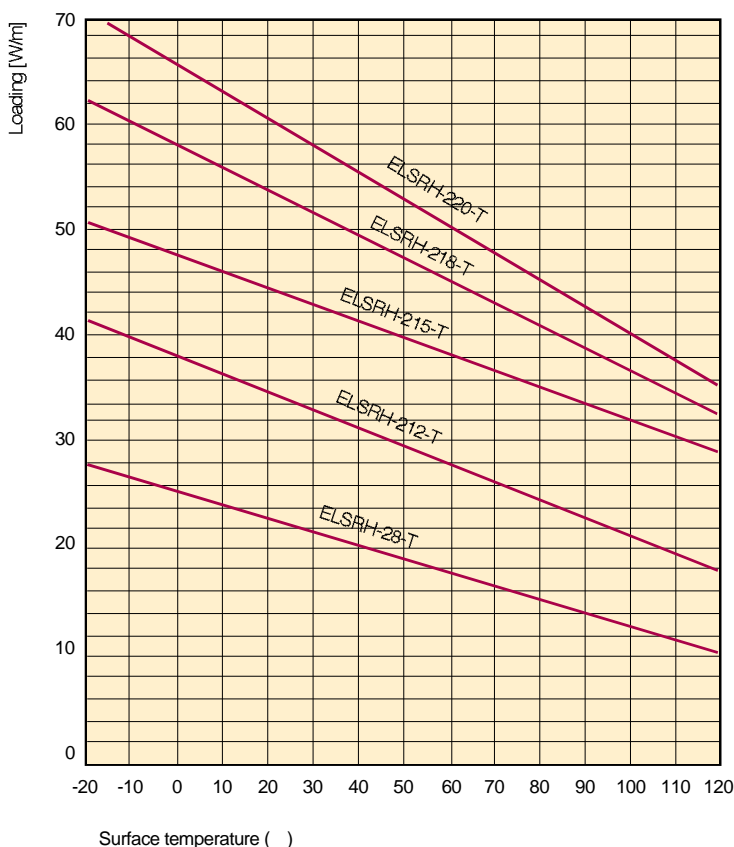
SR Heating Cable



Temperature / Loading diagram ELSR



Temperature / Loading diagram ELSRH



Description of Heating tape

ELSR(A) up to 80

switch on temperature	circuit breaker	ELSR(A)-10-BO	ELSR(A)-20-BO	ELSR(A)-30-BO	ELSR(A)-40-BO
	A	m	m	m	m
+10	16	161	120	84	70
	20	262	150	105	87
	25	328	187	131	109
0	16	142	94	70	62
	20	204	116	87	76
	25	255	146	109	95
-10	16	126	78	61	54
	20	160	96	76	68
	25	200	121	95	85
-20	16	109	77	52	49
	20	136	83	64	61
	25	170	104	80	76

Max. recommended length of heating circuit at 80% switching capacity of the "delayed action" circuit breakers. (C-characteristic)

ELSRH(A) up to 190

switch on temperature	circuit breaker	ESRH -28-T	ESRH -212-T	ESRH -215-T	ESRH -218-T	ESRH -220-T
	A	m	m	m	m	m
+10	16	114	81	66	55	50
	20	142	101	83	69	62
	32	227	162	132	111	100
0	16	108	76	62	52	48
	20	184	95	78	65	60
	32	213	152	124	104	95
-20	16	100	71	58	50	45
	20	125	89	73	62	57
	32	200	142	117	99	90
-40	16	93	66	54	46	43
	20	116	82	68	38	53
	32	185	132	108	93	85

Max. recommended length of heating circuit 80% switching capacity of the "delayed action" circuit breakers. (C-characteristic)