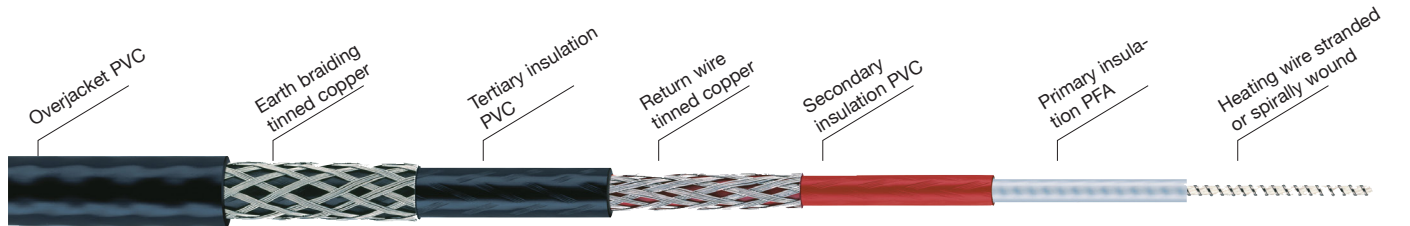


Heating Cable Type EL-Mix up to 90°C



- Terminated heating cable
- Power connection at one end
- Durable
- Economical frost protection of e.g. pipes, gutters, floors, sloping surfaces
- Economical heating systems for industrial equipment in aggressive atmosphere
- Easy to install
- Can be installed in liquids (except for the power connection)

Technical Data:

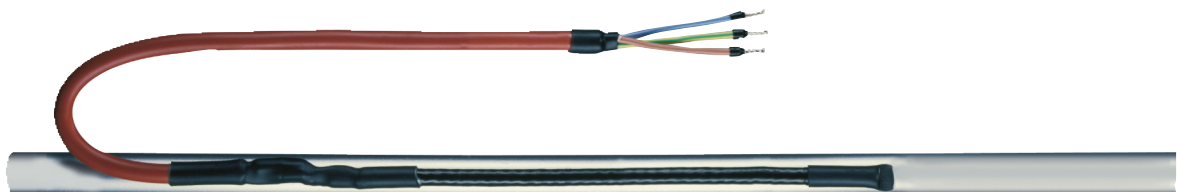
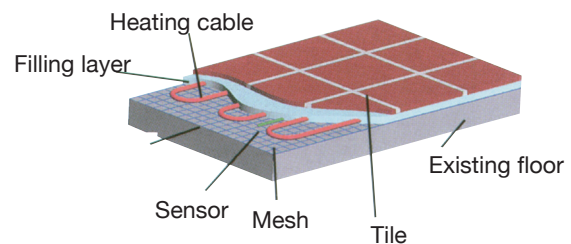
Primary insulation.....	PFA
Secondary insulation.....	PVC
Return wire.....	tinned copper
Tertiary insulation.....	PVC
Earth braiding.....	tinned copper
Overjacket.....	PVC
Nominal temp.....	90°C
Nominal voltage.....	230V
Cross section of return wire.....	1.4 mm ²
Loading.....	10-25 W/m*
Min. bending radius.....	25 mm
Min. installation temp.....	0°C
Moisture protected.....	yes
Connection cable length.....	2.5m

Standards:

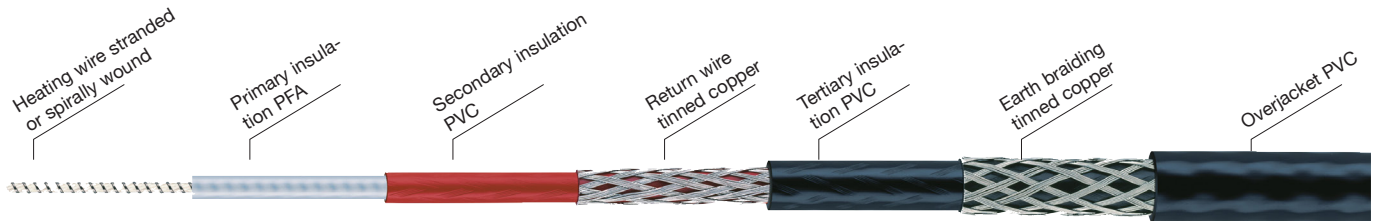
Manufactured according to.....	DIN VDE 0253
El. code.....	NH5YI1MYQUY 90
VDE-no.....	7535
Test procedure acc. to	DIN VDE 0721 T 411 - 1 min. 2.5kVAC

EL-MIX 10 10W/m 230V

Part no.	Length	Power
86270	9	91
86271	20	220
86272	25	265
86273	36	368
86274	44	462
86275	53	554
86276	63	646
86277	71	745
86278	79	826
86279	89	914
86280	107	1098
86281	118	1245
86282	141	1500
86283	160	1653



Heating Cable Type EL-Mix up to 90°C

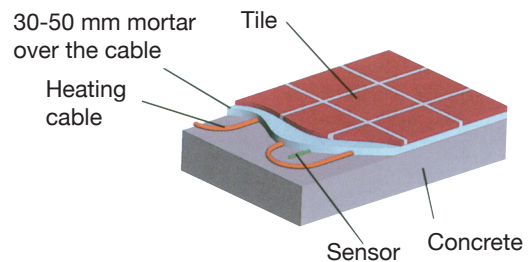
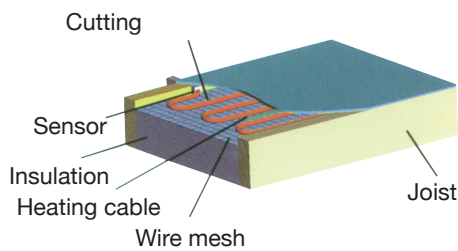


EL-MIX 15 15W/m 230V

Part no.	Length	Power
86325	5	75
86326	10	132
86327	17	259
86328	21	314
86329	26	383
86330	30	440
86331	37	549
86332	44	667
86333	52	782
86334	60	881
86335	66	989
86336	73	1114
86337	88	1335
86338	98	1499
86339	119	1778

EL-MIX 20 20W/m 230V

Part no.	Length	Power
86287	4	95
86288	8	165
86289	15	300
86290	18	370
86291	22	450
86292	25	529
86293	31	656
86294	36	816
86295	43	946
86296	49	1079
86297	55	1187
86298	59	1379
86299	74	1588
86300	82	1792



EL-MIX 25 25W/m 230V

Part no.	Length	Power
86310	14	314
86311	23	575
86312	34	864
86313	45	1175
86314	56	1453
86315	67	1754
86316	75	1959
86317	90	2351
86318	101	2618