

THERMOCOUPLE EXTENSION CABLES

dimensions & weights (armoured)

Specifications:

Thermo cable type : P/ALPWPTWK-....-20-JX/KX/TX
armoured, overall shielded, PVC insulated thermocouple extension cable
Datasheet number : 3.250

Dimensions and weights:

(values stated are nominal dimensions in millimetres)

no. of pairs	inner jacket thickness	outer jacket thickness	outer diameter	min. bend radius	tension loading (kg)	nett weight kg/km
1	0.9	1.1	8.8	108	40	132
2	1.1	1.3	12.4	152	63	244
4	1.1	1.3	13.5	165	96	300
6	1.3	1.6	16.3	197	151	437
8	1.3	1.6	17.2	210	203	488
10	1.3	1.6	19.4	235	232	645
12	1.3	1.6	19.8	241	260	688
16	1.6	1.9	22.0	267	305	826
20	1.6	1.9	24.7	299	396	1060
24	1.6	1.9	26.0	318	458	1211
36	1.9	1.9	29.0	349	743	1467
50	1.9	2.2	33.5	406	1137	2082

Specifications:

Thermo cable type : P/ALM/ALPWPTWK-....-20-JX/KX/TX
armoured, individual and overall shielded, PVC insulated t/c extension cable
Datasheet number : 3.251

Dimensions and weights:

(values stated are nominal dimensions in millimetres)

no. of pairs	inner jacket thickness	outer jacket thickness	outer diameter	min. bend radius	tension loading (kg)	nett weight kg/km
2	1.1	1.3	13.6	165	68	282
4	1.3	1.6	16.5	197	105	430
6	1.3	1.6	19.2	229	164	606
8	1.3	1.6	20.2	241	221	685
10	1.6	1.9	24.5	292	278	991
12	1.6	1.9	24.5	292	287	1031
16	1.6	1.9	26.3	318	342	1182
20	1.6	1.9	28.3	343	442	1340
24	1.9	1.9	31.4	381	512	1721
36	1.9	2.2	34.8	419	825	2143
50	1.9	2.2	39.1	470	1250	2619