

DASH	A	B	C	LTR	DESCRIPTION	BY	DATE
1							
2							
3							

CURVE TYPE	B	F	G	J	R
BETA (0-50 °C)	2941	3420	3575	3890	4440
R RATIO (RT/R25)	5.29	6.94	7.58	9.06	10.44
TEMP °C	RT/R25	RT/R25	RT/R25	RT/R25	RT/R25
-50	24.22	39.49	44.12	67.02	82.31
-40	14.43	21.68	23.97	33.65	40.34
-30	8.917	12.38	13.53	17.7	20.67
-20	5.668	7.329	7.891	9.708	11.03
-10	3.689	4.482	4.754	5.533	6.114
0	2.45	2.825	2.949	3.265	3.508
10	1.682	1.83	1.878	1.99	2.078
20	1.183	1.216	1.226	1.249	1.268
25	1	1	1	1	1
30	0.8497	0.827	0.8194	0.8057	0.7946
40	0.6219	0.5747	0.5592	0.5326	0.5108
50	0.463	0.4073	0.3893	0.3602	0.3361
60	0.35	0.2941	0.276	0.2488	0.226
70	0.2683	0.216	0.199	0.1752	0.155
80	0.2083	0.1612	0.1458	0.1256	0.1083
90	0.1637	0.1221	0.1084	0.09162	0.077
100	0.13	0.0937	0.08168	0.06786	0.05563
110	0.1046	0.07282	0.06236	0.05102	0.04079
120	0.08519	0.0573	0.04813	0.03894	0.03032
130	0.07	0.0456	0.03764	0.0301	0.02284
140	0.05796	0.03668	0.02972	0.02354	0.01742
150	0.0483	0.0298	0.0237	0.0186	0.01344

--- TOLERANCES UNLESS OTHERWISE SPECIFIED ---

SHEATH LENGTH +/- .100

LEAD LENGTH +/- .25 OR 2% WHICHEVER IS GREATER

WIRE STRIP +/- .125

Drawn
Approved
Date
Scale



Title **STANDARD NTC CURVES**

Features/Model	Revision
Drawing Number	
NTC CURVES	