

TAJ, TBJ, T4J, TBM, TES, TBC, T4C, TCB, TCD, AND TCS SERIES



Tape & Reel Packaging

Tape and reel packaging for automatic component placement. Please enter required Suffix on order. Bulk packaging is not available.

TAPE SPECIFICATION

Tape dimensions comply to EIA 481-1 Dimensions A0 and B0 of the pocket and the tape thickness, K, are dependent on the component size. Tape materials do not affect component solderability during storage. Carrier Tape Thickness <0.4mm.

TAPING TABLE TAJ ESCC, TAJ CECC, TBJ CWR11, TBJ COTS+, T4J, TBM, TES, TCB, TCD AND TCS SERIES

Case Size	Tape width mm	P mm	180mm (7") reel Qty.	330mm (13") reel Qty.
A	8	4	2,000	8,000
B	8	4	2,000	8,000
C	12	8	500	3,000
D	12	8	500	2,500
E	12	8	400	1,500
U	16	8	400	-
V	12	8	400	1,500

TAPING SUFFIX TABLE TBC CWR15, COTS+, TBC HRC5000, TBC HRC6000 AND T4C SERIES

Case Size	Tape width mm	P mm	100mm (4") reel		180mm (7") reel	
			Designator	Qty.	Designator	Qty.
A	12	4			R	2,000
B	12	8			R	1,000
K	8	2	Q	1,000	P	10,000
L	8	4	X	500	R	3,500
R	8	4	X	500	R	2,500
S	12	4			R	2,000

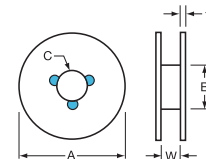
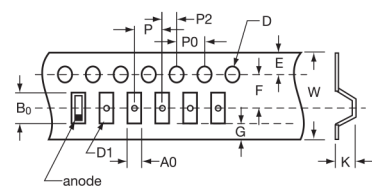
PLASTIC TAPE DIMENSIONS TAJ ESCC, TAJ CECC, TBJ CWR11, TBJ COTS+, T4J, TBM, TES, TCB, TCD AND TCS SERIES

Case	A0±0.10	B0±0.10	K±0.10	W±0.30	E±0.10	F±0.05	G min.	P±0.10	P2±0.05	P0±0.10	D ^{+0.20} _{-0.00}	D1 ^{+0.25} _{-0.00}
A	1.83	3.57	1.87	8.00	1.75	3.50	0.75	4.00	2.00	4.00	1.50	1.00
B	3.15	3.77	2.22	8.00	1.75	3.50	0.75	4.00	2.00	4.00	1.50	1.00
C	3.45	6.40	2.92	12.00	1.75	5.50	0.75	8.00	2.00	4.00	1.50	1.50
D	4.48	7.62	3.22	12.00	1.75	5.50	0.75	8.00	2.00	4.00	1.50	1.50
E	4.50	7.50	4.50	12.00	1.75	5.50	0.75	8.00	2.00	4.00	1.50	1.50
U	6.19	7.66	4.72	16.00	1.75	7.50	0.75	8.00	2.00	4.00	1.50	1.50
V	6.43	7.44	3.84	12.00	1.75	5.50	0.75	8.00	2.00	4.00	1.50	1.50

PLASTIC TAPE DIMENSIONS TBC CWR15, COTS+, TBC HRC5000, TBC HRC6000 AND T4C SERIES

Case	A0±0.10	B0±0.10	K±0.10	W±0.30	E±0.10	F±0.05	G min.	P±0.10	P2±0.05	P0±0.10	D±0.05
A	1.91	3.53	1.93	12.00	1.75	5.50	0.75	4.00	2.00	4.00	1.55
B	3.30	4.17	2.03	12.00	1.75	5.50	0.75	8.00	2.00	4.00	1.55
K	0.75	1.26	0.67	8.00	1.75	3.50	0.75	2.00	2.00	4.00	1.55
L	1.05	1.90	1.17	8.00	1.75	3.50	0.75	4.00	2.00	4.00	1.55
R	1.65	2.45	1.68	8.00	1.75	3.50	0.75	4.00	2.00	4.00	1.55
S	1.91	3.53	1.93	12.00	1.75	5.50	0.75	4.00	2.00	4.00	1.55

REEL DIMENSIONS



Reel Size	Tape	A	B	C	W	t
180mm (7")	12mm	178±2.00	50 min	13.0±0.50	12.4+1.5/-0	1.50±0.50
180mm (7")	8mm	178±2.00	50 min	13.0±0.50	8.4+1.5/-0	1.50±0.50
330mm (13")	12mm	328±2.00	50 min	13.0±0.50	12.4+1.5/-0	1.50±0.50
330mm (13")	8mm	328±2.00	50 min	13.0±0.50	8.4+1.5/-0	1.50±0.50
108mm (4.25")	8mm	108±2.00		13.0±0.50	8.4+1.5/-0	1.50±0.50

COVER TAPE NOMINAL DIMENSIONS

Thickness: 75µm
Width of tape: 5.5mm (8mm tape)
9.5mm (12mm tape)