

# TAJ Series

BSIFWSI1TWSYRUFHMX

## FEATURES

- General Purpose SMT Chip Tantalum Series
- 100% Surge Current Tested
- (8N)J (0.08)FV1T5WT\*Q  
Down to 1mm Maximum Height
- (7SL)J\*
- J-Lead Construction

51. (0.438

- JSJWDTSTYW) (61)4
- \*SYWNSRJS:SKTNSRJSXRX
- Height Restricted Design



89&)(\*) .2\*38.438

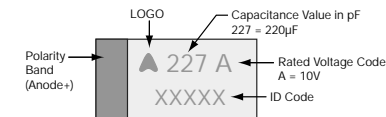
RNRJYWSHMJX

(TU)	EIA (T)J	EIA (2)JW	L±0.20	<	-	< 1±0.20	&	2S
A	1206	3216-18	3.20 (0.126)	1.60 (0.063)	1.60 (0.063)	1.20 (0.047)	0.80 (0.031)	1.10 (0.043)
B	1210	3528-21	3.50 (0.138)	2.80 (0.110)	1.90 (0.075)	2.20 (0.087)	0.80 (0.031)	1.40 (0.055)
C	2312	6032-28	6.00 (0.236)	3.20 (0.126)	2.60 (0.102)	2.20 (0.087)	1.30 (0.051)	2.90 (0.114)
D	2917	7343-31	7.30 (0.287)	4.30 (0.169)	2.90 (0.114)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)
E	2917	7343-43	7.30 (0.287)	4.30 (0.169)	4.10 (0.162)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)
U	2924	7361-43	7.30 (0.287)	6.10 (0.240)	4.10 (0.162)	3.10 (0.122)	1.30 (0.051)	4.40 (0.173)
V	2924	7361-38	7.30 (0.287)	6.10 (0.240)	3.55 (0.140)	3.10 (0.122)	1.30 (0.051)	4.40 (0.173)

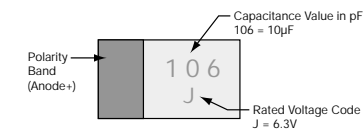
W,NRJSNTSBUQJXJWJWRNSNTSNMKTWRJSNTSDJFSQ

2&0.3,

8±0.8



5(8



14574+1\* (\*) .2\*38.438

RNRJYWSHMJX

(TU)	EIA (T)J	EIA (2)JW	L±0.20	<	2F]	S	&	2S
F	2312	6032-20	6.00 (0.236)	3.20 (0.126)	2.00 (0.079)	2.20 (0.087)	1.30 (0.051)	2.90 (0.114)
H	1210	3528-15	3.50 (0.138)	2.80 (0.110)	1.50 (0.059)	2.20 (0.087)	0.80 (0.031)	1.40 (0.055)
O	1206	3216-10	3.20 (0.126)	1.60 (0.063)	1.00 (0.039)	1.20 (0.047)	0.80 (0.031)	1.10 (0.043)
P	0805	2012-15	2.05 (0.081)	1.35 (0.053)	1.50 (0.059)	1.00 ±0.10 (0.039±0.004)	0.50 (0.020)	0.85 (0.033)
R	0805	2012-12	2.05 (0.081)	1.30 (0.051)	1.20 (0.047)	1.00 ±0.10 (0.039±0.004)	0.50 (0.020)	0.85 (0.033)
S	1206	3216-12	3.20 (0.126)	1.60 (0.063)	1.20 (0.047)	1.20 (0.047)	0.80 (0.031)	1.10 (0.043)
T	1210	3528-12	3.50 (0.138)	2.80 (0.110)	1.20 (0.047)	2.20 (0.087)	0.80 (0.031)	1.40 (0.055)
<	2312	6032-15	6.00 (0.236)	3.20 (0.126)	1.50 (0.059)	2.20 (0.087)	1.30 (0.051)	2.90 (0.114)
=	2917	7343-15	7.30 (0.287)	4.30 (0.169)	1.50 (0.059)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)
>	2917	7343-20	7.30 (0.287)	4.30 (0.169)	2.00 (0.079)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)

W,NRJSNTSBUQJXJWJWRNSNTSNMKTWRJSNTSDJFSQ

4)7

TAJ

QJ

FXN  
See table above

106

UHTIJXINM  
WUWWSNMFYS  
EWNM  
represents multiplier  
SRGJWTKJWTX  
YKTQ

2

9TQWSHJ  
K = ±10%  
M = ±20%

7B)(TQJ

002 = 2.5Vdc  
004 = 4Vdc  
006 = 6.3Vdc  
010 = 10Vdc  
016 = 16Vdc  
020 = 20Vdc  
025 = 25Vdc  
035 = 35Vdc  
050 = 50Vdc

R

5HPFLSL  
R = Pure Tin 7" Reel  
S = Pure Tin 13" Reel  
A = Gold Plating 7" Reel  
B = Gold Plating 13" Reel  
H = Tin Lead 7" Reel  
K = Tin Lead 13" Reel  
H, K = Non RoHS  
A, B, H, K = Please Contact  
25KFVJW

3/

8UJHN\*HNTS  
8K\*]  
NJ = Standard  
8K\*]

-

8MSF0FVHYVFC  
FIJIKWJHFRDRJSX  
YFHPWMS  
XQHYVBLXSQ

03. (8& . (838

Technical Data:	QHMSNHQJWY6RGNJSYRUJWVJTKr(										
Capacitance Range:	Y+										
Capacitance Tolerance:	±10%; ±20%										
Rated Voltage (V <sub>R</sub> )	Cr(	2.5	4	6.3	10	16	20	25	35	50	
(BLTW;TQJ; c)	Cr(	1.7	2.7	4	7	10	13	17	23	33	
Surge Voltage (V <sub>S</sub> )	Cr(	3.3	5.2	8	13	20	26	32	46	65	
Surge Voltage (V <sub>S</sub> )	Cr(	2.2	3.4	5	8	13	16	20	28	40	
Temperature Range:	r(Yr(										
7JQENQY	UJWMTVVK; ,NM9:AWNJKRUJ6HJHTS*USHJQDQ										
60*HNTS	*((N)X* &KTW6FVH8XJX										
9JWRNSNTSNMJI	Sn Plating (standard), Gold and SnPb Plating upon request										
	FW&6R6N0QWHTSF04(*7&										

9MJRUTW6SKTWRNTS)NMRJWNNSHTWUTWNSMUI-ELMJWJWJXJHN\*HNTSMRJKWTRTW6QD  
TSQS:RTHJVFTRMQRJWGQJKJWJSHJSMQWJWJUNSKQKTWJUBNSLSTWJW

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# TAJ Series

BSIFWSI1TWSYRUFHMX

92848  
198

EUFHNSHJ		FYITELJX								Yr(
+	TUJ	J	;	/	&	(	)	*	;	9
0.10	104								A	A
0.15	154								A	&
0.22	224								A	&
0.33	334								A	&
0.47	474							A	&	&
0.68	684							A	&	&
1.0	105					A	A	A	&	&
1.5	155				A	A	A	&	&	()
2.2	225			A	A	&	&	&	&	()
3.3	335			A	A	&	&	&	(	()
4.7	475			A	&	&	&	&	()	()
6.8	685				&	&	&	(	()	()
10	106		A		&	&	(	()	0*	)*;
15	156		A		&	&	(	0	0	)*;
22	226		A		&	&	A ()	0	0	)*
33	336	A	&		&		0	0	0*	)*;
47	476	A	&			0	0	0*	)*;	)*;
68	686	A	&			0	0	C )*	)*;	V
100	107	&	&		0	0*	0*	)*;	)*;	)*;
150	157	B	(	B ()	0*	)*;	)*;	)*;	V	
220	227	)	()	0*	0*	D M)*;				
330	337	D	0	0*	)*;	E				
470	477	0	0*	)*;	)*;	)*;				
680	687	0*	)*	)*;	E ;					
1000	108	D M)*	)*;	E M; (M)						
1500	158	)*;	)*;	)*;						
2200	228	V M)								

14574+1\*9&9&:28(8&9&(\*&)7&)\*;419&7&,\*  
198

EUFHNSHJ		FYITELJX								Yr(
+	TUJ	J	;	/	&	(	)	*	;	9
0.10	104						78		78	S
0.15	154						78	R	78	S
0.22	224						78	R	78	578
0.33	334						78	R	78	57 89
0.47	474						78	78	789	89
0.68	684						78	789	78	589
1.0	105				78	789	789	578	589	W
1.5	155			78	78	78	5789	589	T	W
2.2	225		78	78	78	789	5789	T	T	W
3.3	335		78	78	0789	789	T	9<	W	>
4.7	475	R	78	789	789	0589	T	9<	W	=>
6.8	685	R	789	789	5789	89	T	W	>	>
10	106	78	789	5789	057 89	9<	W	W	=>	
15	156	R	789	05789	89<	T <	W	>	>	
22	226	57	05789	05 89<	9<	W	x	x	>	
33	336	058	05 89<	9<	W	x	=>	x		
47	476	P 8	9<	9<	x	=>	=>	>		
68	686	T	9<	W	x	=>	>			
100	107	9<	T <	x	=>	+ >				
150	157	92<	x	=>	=2>	>				
220	227	x	=>	=>	>					
330	337	W >	=>	>						
470	477	x	>	>						
680	687	>	>							
1000	108	>	>							

Released ratings

3TY:TUJWSLWJRNNSR224(\*7&WJXWJWJWNLMYBUQNLMJWTUJWWSLXSMJRHXXJYMJRWJQGNQXVK

# TAJ Series

BSIFWSI1TWSYRUFHMX

88 78

Part #	Type	ESR	Rated Temp	Rated Power	F <sub>res</sub>	F <sub>res</sub>	Z <sub>0</sub>	Z <sub>0</sub>	ESR %	P <sub>200R</sub>			28
										(	(	(	
T <sub>0</sub>													
TAJR475*002#NJ	R	4.7	2.5	85	1.7	125	0.5	6	20	52	47	21	1
TAJR685*002#NJ	R	6.8	2.5	85	1.7	125	0.5	6	20	52	47	21	1
TAJR106*002#NJ	R	10	2.5	85	1.7	125	0.5	8	4.5	111	99	44	1
TAJS106*002#NJ	S	10	2.5	85	1.7	125	0.5	6	8	90	81	36	1
TAJR156*002#NJ	R	15	2.5	85	1.7	125	0.5	8	4.1	116	104	46	1
TAJP226*002#NJ	P	22	2.5	85	1.7	125	0.5	8	3.5	131	118	52	1
TAJR226*002#NJ	R	22	2.5	85	1.7	125	0.5	8	3.8	120	108	48	1
TAJA336*002#NJ	A	33	2.5	85	1.7	125	0.8	8	1.7	210	189	84	1
TAJK336*002#NJ	K	33	2.5	85	1.7	125	0.8	8	1.7	196	176	78	1
TAJP336*002#NJ	P	33	2.5	85	1.7	125	0.7	8	3.5	131	118	52	1
TAJS336*002#NJ	S	33	2.5	85	1.7	125	0.7	8	1.5	208	187	83	1
TAJA476*002#NJ	A	47	2.5	85	1.7	125	0.9	6	3	158	142	63	1
TAJP476*002#NJ	P	47	2.5	85	1.7	125	1.2	12	3.2	137	123	55	1
TAJS476*002#NJ	S	47	2.5	85	1.7	125	1.2	8	1.6	202	181	81	1
TAJA686*002#NJ	A	68	2.5	85	1.7	125	1.4	8	1.5	224	201	89	1
TAJT686*002#NJ	T	68	2.5	85	1.7	125	1.4	8	1.5	231	208	92	1
TAJA107*002#NJ	A	100	2.5	85	1.7	125	2.5	30	1.4	231	208	93	1
TAJB107*002#NJ	B	100	2.5	85	1.7	125	2.5	8	1.4	246	222	99	1
TAJT107*002#NJ	T	100	2.5	85	1.7	125	2.5	15	1.3	248	223	99	1
TAJW107*002#NJ	W	100	2.5	85	1.7	125	2.5	8	0.4	474	427	190	1
TAJB157*002#NJ	B	150	2.5	85	1.7	125	3	10	1.6	230	207	92	1
TAJT157*002#NJ	T	150	2.5	85	1.7	125	3.8	18	1.2	258	232	103	1
TAJW157*002#NJ	W	150	2.5	85	1.7	125	3.8	8	0.3	548	493	219	1
TAJB227*002#NJ	B	220	2.5	85	1.7	125	4.4	16	1.6	230	207	92	1
TAJD227*002#NJ	D	220	2.5	85	1.7	125	5.5	8	0.3	707	636	283	1 <sup>1)</sup>
TAJW227*002#NJ	W	220	2.5	85	1.7	125	5.5	8	0.3	548	493	219	1
9&3/	>	220	2.5	85	1.7	125	5.5	8	0.3	645	581	258	1 <sup>1)</sup>
TAJD337*002#NJ	D	330	2.5	85	1.7	125	8.2	8	0.3	707	636	283	1 <sup>1)</sup>
TAJW337*002#NJ	W	330	2.5	85	1.7	125	8.2	12	0.3	548	493	219	1
9&3/	>	330	2.5	85	1.7	125	8.2	8	0.3	645	581	258	1 <sup>1)</sup>
TAJC477*002#NJ	C	470	2.5	85	1.7	125	9.4	12	0.2	742	667	297	1
TAJD477*002#NJ	D	470	2.5	85	1.7	125	11.6	8	0.2	866	779	346	1 <sup>1)</sup>
9&3/	>	470	2.5	85	1.7	125	11.8	12	0.3	577	520	231	1
9&3/	>	470	2.5	85	1.7	125	11	12	0.2	791	712	316	1 <sup>1)</sup>
TAJC687*002#NJ	C	680	2.5	85	1.7	125	17	18	0.2	742	667	297	1
TAJD687*002#NJ	D	680	2.5	85	1.7	125	17	16	0.2	866	779	346	1 <sup>1)</sup>
TAJE687*002#NJ	E	680	2.5	85	1.7	125	17	10	0.2	908	817	363	1 <sup>1)</sup>
9&3/	>	680	2.5	85	1.7	125	17	12	0.2	791	712	316	1 <sup>1)</sup>
TAJD108*002#NJ	D	1000	2.5	85	1.7	125	25	20	0.2	866	779	346	1 <sup>1)</sup>
TAJE108*002#NJ	E	1000	2.5	85	1.7	125	25	14	0.4	642	578	257	1 <sup>1)</sup>
9&3/	>	1000	2.5	85	1.7	125	25	30	0.2	791	712	316	1 <sup>1)</sup>
TAJD158*002#NJ	D	1500	2.5	85	1.7	125	37.5	60	0.2	866	779	346	1 <sup>1)</sup>
TAJE158*002#NJ	E	1500	2.5	85	1.7	125	37	20	0.2	908	817	363	1 <sup>1)</sup>
TAJV158*002#NJ	V	1500	2.5	85	1.7	125	30	20	0.2	1118	1006	447	1 <sup>1)</sup>
TAJV228*002#NJ	V	2200	2.5	85	1.7	125	55	50	0.2	1118	1006	447	1 <sup>1)</sup>
T <sub>0r</sub>													
TAJR225*004#NJ	R	2.2	4	85	2.7	125	0.5	6	25	47	42	19	1
TAJS225*004#NJ	S	2.2	4	85	2.7	125	0.5	6	25	51	46	20	1
TAJR335*004#NJ	R	3.3	4	85	2.7	125	0.5	6	20	52	47	21	1
TAJS335*004#NJ	S	3.3	4	85	2.7	125	0.5	6	18	60	54	24	1
TAJR475*004#NJ	R	4.7	4	85	2.7	125	0.5	6	12	68	61	27	1
TAJS475*004#NJ	S	4.7	4	85	2.7	125	0.5	6	10	81	73	32	1
TAJR685*004#NJ	R	6.8	4	85	2.7	125	0.5	6	5.2	103	93	41	1
TAJS685*004#NJ	S	6.8	4	85	2.7	125	0.5	6	8	90	81	36	1
TAJT685*004#NJ	T	6.8	4	85	2.7	125	0.5	6	6	115	104	46	1
TAJA106*004#NJ	A	10	4	85	2.7	125	0.5	6	6	112	101	45	1
TAJR106*004#NJ	R	10	4	85	2.7	125	0.5	6	7	89	80	35	1
TAJS106*004#NJ	S	10	4	85	2.7	125	0.5	6	6	104	94	42	1
TAJT106*004#NJ	T	10	4	85	2.7	125	0.5	6	5	126	114	51	1
TAJA156*004#NJ	A	15	4	85	2.7	125	0.6	6	4	137	123	55	1
TAJR156*004#NJ	R	15	4	85	2.7	125	0.6	8	4	117	106	47	1
TAJS156*004#NJ	S	15	4	85	2.7	125	0.6	8	4	127	115	51	1
TAJT156*004#NJ	T	15	4	85	2.7	125	0.6	6	2	200	180	80	1
TAJA226*004#NJ	A	22	4	85	2.7	125	0.9	6	3.5	146	132	59	1
TAJK226*004#NJ	K	22	4	85	2.7	125	0.9	8	1.8	190	171	76	1
TAJP226*004#NJ	P	22	4	85	2.7	125	0.9	8	4	122	110	49	1
TAJR226*004#NJ	R	22	4	85	2.7	125	0.9	8	3.8	120	108	48	1
TAJS226*004#NJ	S	22	4	85	2.7	125	0.9	8	3.5	136	123	55	1

9MJ.RUTW66KTRWNTS)NMRJWJNSHTWUTWJNSVJHLMJWJLJLJHNHHTSMRJKWTRTW66D  
TSQSAPFHJVFTRNMRJWGWJKJWJSHJSMJWJLJNSKQJKTWJUNSLSTWJW

041422

# TAJ Series

BSIFWSI1TWSYRUFHMX

70.3,85&93:2\*77\*7\*3(\*

5W3RGJW	(R 8NJ	(BHN5HJ +	Rated TOLJ ;	Rated 9RUJMM {	FULTW TOLJ ;	FULTW 9RUJMM {	J 2F] &	J 2F]	ESR 2F% P=9	P20SR&			28
										{	{	{	
TAJT226*004#NJ	T	22	4	85	2.7	125	0.9	6	1.9	205	185	82	1
TAJA336*004#NJ	A	33	4	85	2.7	125	1.3	6	3	158	142	63	1
TAJB336*004#NJ	B	33	4	85	2.7	125	1.3	6	2.8	174	157	70	1
TAJK336*004#NJ	K	33	4	85	2.7	125	1.3	10	1.7	196	176	78	1
TAJP336*004#NJ	P	33	4	85	2.7	125	1.3	8	2.8	146	132	59	1
TAJS336*004#NJ	S	33	4	85	2.7	125	1.3	8	1.7	196	176	78	1
TAJT336*004#NJ	T	33	4	85	2.7	125	1.3	6	1.7	217	195	87	1
TAJW336*004#NJ	W	33	4	85	2.7	125	1.3	6	0.6	387	349	155	1
TAJA476*004#NJ	A	47	4	85	2.7	125	1.9	8	2.6	170	153	68	1
TAJB476*004#NJ	B	47	4	85	2.7	125	1.9	6	2.4	188	169	75	1
TAJT476*004#NJ	T	47	4	85	2.7	125	1.9	10	1.6	224	201	89	1
TAJW476*004#NJ	W	47	4	85	2.7	125	1.9	6	0.5	424	382	170	1
TAJA686*004#NJ	A	68	4	85	2.7	125	2.7	10	1.5	224	201	89	1
TAJB686*004#NJ	B	68	4	85	2.7	125	2.7	6	1.8	217	196	87	1
TAJT686*004#NJ	T	68	4	85	2.7	125	2.7	15	1.5	231	208	92	1
TAJW686*004#NJ	W	68	4	85	2.7	125	2.7	6	0.4	474	427	190	1
TAJA107*004#NJ	A	100	4	85	2.7	125	4	30	1.4	231	208	93	1
TAJB107*004#NJ	B	100	4	85	2.7	125	4	8	0.9	307	277	123	1
TAJC107*004#NJ	C	100	4	85	2.7	125	4	6	1.3	291	262	116	1
TAJT107 004#NJ	T	100	4	85	2.7	125	4	14	1.4	239	215	96	1
TAJW107*004#NJ	W	100	4	85	2.7	125	4	6	0.4	474	427	190	1
TAJB157*004#NJ	B	150	4	85	2.7	125	6	10	1.5	238	214	95	1
TAJC157*004#NJ	C	150	4	85	2.7	125	6	6	0.3	606	545	242	1
TAJW157*004#NJ	W	150	4	85	2.7	125	6	6	0.5	424	382	170	1
9& 3/	>	150	4	85	2.7	125	6	6	0.4	559	503	224	1 <sup>1)</sup>
TAJB227*004#NJ	B	220	4	85	2.7	125	8.8	12	1.1	278	250	111	1
TAJC227*004#NJ	C	220	4	85	2.7	125	8.8	8	1.2	303	272	121	1
TAJD227*004#NJ	D	220	4	85	2.7	125	8.8	8	0.9	408	367	163	1 <sup>1)</sup>
TAJW227*004#NJ	W	220	4	85	2.7	125	8.8	8	0.3	548	493	219	1
9& 3/	=	220	4	85	2.7	125	8.8	8	0.3	577	520	231	1 <sup>1)</sup>
9& 3/	>	220	4	85	2.7	125	8.8	8	0.3	645	581	258	1 <sup>1)</sup>
TAJC337*004#NJ	C	330	4	85	2.7	125	13.2	8	0.3	606	545	242	1
TAJD337*004#NJ	D	330	4	85	2.7	125	13.2	8	0.9	408	367	163	1 <sup>1)</sup>
9& 3/	+	330	4	85	2.7	125	13.2	10	0.3	577	520	231	1
9& 3/	=	330	4	85	2.7	125	13.2	8	0.3	577	520	231	1 <sup>1)</sup>
9& 3/	>	330	4	85	2.7	125	13.2	12	0.4	559	503	224	1 <sup>1)</sup>
TAJC477*004#NJ	C	470	4	85	2.7	125	18.8	14	0.3	606	545	242	1
TAJD477*004#NJ	D	470	4	85	2.7	125	18.8	12	0.9	408	367	163	1 <sup>1)</sup>
TAJE477*004#NJ	E	470	4	85	2.7	125	18.8	10	0.5	574	517	230	1 <sup>1)</sup>
9& 3/	>	470	4	85	2.7	125	18.8	14	0.4	559	503	224	1 <sup>1)</sup>
TAJD687*004#NJ	D	680	4	85	2.7	125	27.2	14	0.5	548	493	219	1 <sup>1)</sup>
TAJE687*004#NJ	E	680	4	85	2.7	125	27.2	10	0.9	428	385	171	1 <sup>1)</sup>
9& 3/	>	680	4	85	2.7	125	27.2	25	0.2	791	712	316	1 <sup>1)</sup>
TAJD108*004#NJ	D	1000	4	85	2.7	125	40	60	0.2	866	779	346	1 <sup>1)</sup>
TAJE108*004#NJ	E	1000	4	85	2.7	125	40	14	0.4	642	578	257	1 <sup>1)</sup>
TAJV108*004#NJ	V	1000	4	85	2.7	125	40	16	0.2	1118	1006	447	1 <sup>1)</sup>
TAJE158*004#NJ	E	1500	4	85	2.7	125	60	30	0.2	908	817	363	1 <sup>1)</sup>
TAJV158 004#NJ	V	1500	4	85	2.7	125	60	30	0.2	1118	1006	447	1 <sup>1)</sup>
TOLJ (													
TAJR155*006#NJ	R	1.5	6.3	85	4	125	0.5	6	25	47	42	19	1
TAJS155*006#NJ	S	1.5	6.3	85	4	125	0.5	6	25	51	46	20	1
TAJA225*006#NJ	A	2.2	6.3	85	4	125	0.5	6	9	91	82	37	1
TAJR225*006#NJ	R	2.2	6.3	85	4	125	0.5	6	20	52	47	21	1
TAJS225*006#NJ	S	2.2	6.3	85	4	125	0.5	6	18	60	54	24	1
TAJA335*006#NJ	A	3.3	6.3	85	4	125	0.5	6	7	104	93	41	1
TAJR335*006#NJ	R	3.3	6.3	85	4	125	0.5	6	12	68	61	27	1
TAJS335*006#NJ	S	3.3	6.3	85	4	125	0.5	6	9	85	76	34	1
TAJA475*006#NJ	A	4.7	6.3	85	4	125	0.5	6	6	112	101	45	1
TAJR475*006#NJ	R	4.7	6.3	85	4	125	0.5	6	7	89	80	35	1
TAJS475*006#NJ	S	4.7	6.3	85	4	125	0.5	6	7.5	93	84	37	1
TAJT475*006#NJ	T	4.7	6.3	85	4	125	0.5	6	6	115	104	46	1
TAJA685*006#NJ	A	6.8	6.3	85	4	125	0.5	6	5	122	110	49	1
TAJB685*006#NJ	B	6.8	6.3	85	4	125	0.6	6	5	130	117	52	1
TAJR685*006#NJ	R	6.8	6.3	85	4	125	0.5	8	7	89	80	35	1
TAJS685*006#NJ	S	6.8	6.3	85	4	125	0.5	6	2.6	158	142	63	1
TAJT685*006#NJ	T	6.8	6.3	85	4	125	0.5	6	5	126	114	51	1
TAJA106*006#NJ	A	10	6.3	85	4	125	0.6	6	4	137	123	55	1
TAJB106*006#NJ	B	10	6.3	85	4	125	0.6	6	3	168	151	67	1
TAJP106*006#NJ	P	10	6.3	85	4	125	0.6	8	6	100	90	40	1
TAJR106*006#NJ	R	10	6.3	85	4	125	0.6	8	6	96	86	38	1

# TAJ Series

BSIFWSI1TWSYRUFHMX

70.3,85&93:2\*77\*7\*3(\*

5W3R2GJW	(R 8NJ	(BHN5HJ +	Rated TOLJ ;	Rated 9RUJPMV {	FULTW TOLJ ;	FULTW 9RUJPMV {	) 2F] &	) 2F]	ESR 2F] P=9	P20SR&			28
										{	{	{	
TAJS106*006#NJ	S	10	6.3	85	4	125	0.6	8	4	127	115	51	1
TAJT106*006#NJ	T	10	6.3	85	4	125	0.6	6	4	141	127	57	1
TAJA156*006#NJ	A	15	6.3	85	4	125	0.9	6	3.5	146	132	59	1
TAJB156*006#NJ	B	15	6.3	85	4	125	0.9	6	2	206	186	82	1
TAJK156*006#NJ	K	15	6.3	85	4	125	0.9	6	2	180	162	72	1
TAJP156*006#NJ	P	15	6.3	85	4	125	0.9	8	3.5	131	118	52	1
TAJR156*006#NJ	R	15	6.3	85	4	125	0.9	8	4.1	116	104	46	1
TAJS156*006#NJ	S	15	6.3	85	4	125	0.9	8	3.5	136	123	55	1
TAJT156*006#NJ	T	15	6.3	85	4	125	0.9	6	3.5	151	136	60	1
TAJA226*006#NJ	A	22	6.3	85	4	125	1.4	6	3	158	142	63	1
TAJB226*006#NJ	B	22	6.3	85	4	125	1.4	6	2.5	184	166	74	1
TAJC226*006#NJ	C	22	6.3	85	4	125	1.4	6	2	235	211	94	1
TAJK226*006#NJ	K	22	6.3	85	4	125	1.3	10	1.8	190	171	76	1
TAJP226 006#NJ	P	22	6.3	85	4	125	1.3	8	3.3	135	121	54	1
TAJS226*006#NJ	S	22	6.3	85	4	125	1.3	10	1.8	190	171	76	1
TAJT226*006#NJ	T	22	6.3	85	4	125	1.4	8	2.5	179	161	72	1
TAJW226*006#NJ	W	22	6.3	85	4	125	1.3	6	0.6	387	349	155	1
TAJA336*006#NJ	A	33	6.3	85	4	125	2.1	8	2.2	185	166	74	1
TAJB336*006#NJ	B	33	6.3	85	4	125	2.1	6	2.2	197	177	79	1
TAJC336*006#NJ	C	33	6.3	85	4	125	2.1	6	1.8	247	222	99	1
TAJT336*006#NJ	T	33	6.3	85	4	125	2.1	10	2.5	179	161	72	1
TAJW336*006#NJ	W	33	6.3	85	4	125	2	6	0.5	424	382	170	1
TAJA476*006#NJ	A	47	6.3	85	4	125	2.8	10	1.6	217	195	87	1
TAJB476*006#NJ	B	47	6.3	85	4	125	3	6	2	206	186	82	1
TAJC476*006#NJ	C	47	6.3	85	4	125	3	6	1.6	262	236	105	1
TAJD476*006#NJ	D	47	6.3	85	4	125	3	6	1.1	369	332	148	1 <sup>1)</sup>
TAJT476*006#NJ	T	47	6.3	85	4	125	2.8	10	1.6	224	201	89	1
TAJW476*006#NJ	W	47	6.3	85	4	125	2.8	6	0.5	424	382	170	1
TAJB686*006#NJ	B	68	6.3	85	4	125	4	8	0.9	307	277	123	1
TAJC686*006#NJ	C	68	6.3	85	4	125	4.3	6	1.5	271	244	108	1
TAJD686*006#NJ	D	68	6.3	85	4	125	4.3	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW686*006#NJ	W	68	6.3	85	4	125	4.3	6	1.5	245	220	98	1
TAJB107*006#NJ	B	100	6.3	85	4	125	6.3	10	1.7	224	201	89	1
TAJC107*006#NJ	C	100	6.3	85	4	125	6.3	6	0.9	350	315	140	1
TAJD107*006#NJ	D	100	6.3	85	4	125	6.3	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW107*006#NJ	W	100	6.3	85	4	125	6.3	6	0.9	316	285	126	1
9&3/	>	100	6.3	85	4	125	6.3	6	0.7	423	380	169	1 <sup>1)</sup>
TAJB157 006#NJ	B	150	6.3	85	4	125	9.5	10	1.2	266	240	106	1
TAJC157*006#NJ	C	150	6.3	85	4	125	9.5	6	1.3	291	262	116	1
TAJD157*006#NJ	D	150	6.3	85	4	125	9.5	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW157*006#NJ	W	150	6.3	85	4	125	9	8	0.3	548	493	219	1
9&3/	=	150	6.3	85	4	125	9	6	0.4	500	450	200	1 <sup>1)</sup>
9&3/	>	150	6.3	85	4	125	9.5	6	0.4	559	503	224	1 <sup>1)</sup>
TAJC227*006#NJ	C	220	6.3	85	4	125	13.9	8	1.2	303	272	121	1
TAJD227*006#NJ	D	220	6.3	85	4	125	13.9	8	0.4	612	551	245	1 <sup>1)</sup>
TAJE227*006#NJ	E	220	6.3	85	4	125	13.9	8	0.4	642	578	257	1 <sup>1)</sup>
9&3/	+	220	6.3	85	4	125	13.2	10	0.3	577	520	231	1
9&3/	=	220	6.3	85	4	125	13.2	8	0.3	577	520	231	1 <sup>1)</sup>
9&3/	>	220	6.3	85	4	125	13.9	8	0.7	423	380	169	1 <sup>1)</sup>
TAJC337*006#NJ	C	330	6.3	85	4	125	19.8	12	0.5	469	422	188	1
TAJD337*006#NJ	D	330	6.3	85	4	125	20.8	8	0.4	612	551	245	1 <sup>1)</sup>
TAJE337*006#NJ	E	330	6.3	85	4	125	20.8	8	0.4	642	578	257	1 <sup>1)</sup>
9&3/	>	330	6.3	85	4	125	20.8	12	0.4	559	503	224	1 <sup>1)</sup>
TAJD477*006#NJ	D	470	6.3	85	4	125	28	12	0.4	612	551	245	1 <sup>1)</sup>
TAJE477*006#NJ	E	470	6.3	85	4	125	28	10	0.4	642	578	257	1 <sup>1)</sup>
TAJV477*006#NJ	V	470	6.3	85	4	125	28	10	0.4	791	712	316	1 <sup>1)</sup>
9&3/	>	470	6.3	85	4	125	28.2	20	0.2	791	712	316	1 <sup>1)</sup>
TAJD687*006#NJ	D	680	6.3	85	4	125	40.8	20	0.5	548	493	219	3
TAJE687*006#NJ	E	680	6.3	85	4	125	42.8	10	0.5	574	517	230	1 <sup>1)</sup>
TAJV687*006#NJ	V	680	6.3	85	4	125	42.8	10	0.5	707	636	283	1 <sup>1)</sup>
TAJE108 006#NJ	E	1000	6.3	85	4	125	60	20	0.2	908	817	363	1 <sup>1)</sup>
TAJV108 006#NJ	V	1000	6.3	85	4	125	60	16	0.2	1118	1006	447	1 <sup>1)</sup>
T0r(													
TAJR105*010#NJ	R	1	10	85	7	125	0.5	4	25	47	42	19	1
TAJS105*010#NJ	S	1	10	85	7	125	0.5	4	25	51	46	20	1
TAJA155*010#NJ	A	1.5	10	85	7	125	0.5	6	10	87	78	35	1
TAJR155*010#NJ	R	1.5	10	85	7	125	0.5	6	20	52	47	21	1
TAJS155*010#NJ	S	1.5	10	85	7	125	0.5	6	20	57	51	23	1
TAJA225*010#NJ	A	2.2	10	85	7	125	0.5	6	7	104	93	41	1
TAJR225*010#NJ	R	2.2	10	85	7	125	0.5	6	15	61	54	24	1

9MJ.RUTW56KTRWNTS)NMRJWJNSHTWUTWNSMJHLMJWJMJLJHNHHTSMRJKWTRTW6D  
TSQSAPFHJWHTFRMQRJWGWJKJWJSHJSMJWJWJUNSKQJKTWJUNSLSTWJW

042122

# TAJ Series

BSIFWSI1TWSYRUFHNV

70.3,85&93:2\*77\*7\*3(\*

5W3RGJW	(R 8NJ	(BHN5HJ +	Rated TOLJ ;	Rated 9RUJPMV {	FULTW TOLJ ;	FULTW 9RUJPMV {	J 2F] &	J 2F]	ESR 2F% P=9	P20SR&			28
										{	{	{	
TAJS225*010#NJ	S	2.2	10	85	7	125	0.5	6	12	74	66	29	1
TAJA335*010#NJ	A	3.3	10	85	7	125	0.5	6	5.5	117	105	47	1
TAJK335*010#NJ	K	3.3	10	85	7	125	0.5	6	5.5	109	98	43	1
TAJR335*010#NJ	R	3.3	10	85	7	125	0.5	6	8	83	75	33	1
TAJS335*010#NJ	S	3.3	10	85	7	125	0.5	6	8	90	81	36	1
TAJT335*010#NJ	T	3.3	10	85	7	125	0.5	6	6	115	104	46	1
TAJA475*010#NJ	A	4.7	10	85	7	125	0.5	6	5	122	110	49	1
TAJB475*010#NJ	B	4.7	10	85	7	125	0.5	6	4	146	131	58	1
TAJR475*010#NJ	R	4.7	10	85	7	125	0.5	6	9	78	70	31	1
TAJS475*010#NJ	S	4.7	10	85	7	125	0.5	6	5	114	103	46	1
TAJT475*010#NJ	T	4.7	10	85	7	125	0.5	6	5	126	114	51	1
TAJA685*010#NJ	A	6.8	10	85	7	125	0.7	6	4	137	123	55	1
TAJB685*010#NJ	B	6.8	10	85	7	125	0.7	6	3	168	151	67	1
TAJP685*010#NJ	P	6.8	10	85	7	125	0.6	6	5	110	99	44	1
TAJR685*010#NJ	R	6.8	10	85	7	125	0.7	6	5.2	103	93	41	1
TAJS685*010#NJ	S	6.8	10	85	7	125	0.7	6	4	127	115	51	1
TAJT685*010#NJ	T	6.8	10	85	7	125	0.7	6	4	141	127	57	1
TAJA106*010#NJ	A	10	10	85	7	125	1	6	3	158	142	63	1
TAJB106*010#NJ	B	10	10	85	7	125	1	6	2.1	201	181	80	1
TAJC106*010#NJ	C	10	10	85	7	125	1	6	2.5	210	189	84	1
TAJK106*010#NJ	K	10	10	85	7	125	1	6	2.2	172	155	69	1
TAJP106*010#NJ	P	10	10	85	7	125	1	8	6	100	90	40	1
TAJR106*010#NJ	R	10	10	85	7	125	1	20	6	96	86	38	1
TAJS106*010#NJ	S	10	10	85	7	125	1	8	3	147	132	59	1
TAJT106*010#NJ	T	10	10	85	7	125	1	6	3	163	147	65	1
TAJA156*010#NJ	A	15	10	85	7	125	1.5	6	3.2	153	138	61	1
TAJB156*010#NJ	B	15	10	85	7	125	1.5	6	2.8	174	157	70	1
TAJC156*010#NJ	C	15	10	85	7	125	1.5	6	2	235	211	94	1
TAJS156*010#NJ	S	15	10	85	7	125	1.5	6	2	180	162	72	1
TAJT156*010#NJ	T	15	10	85	7	125	1.5	8	2.8	169	152	68	1
TAJW156*010#NJ	W	15	10	85	7	125	1.5	6	0.7	359	323	143	1
TAJA226*010#NJ	A	22	10	85	7	125	2.2	8	3	158	142	63	1
TAJB226*010#NJ	B	22	10	85	7	125	2.2	6	2.4	188	169	75	1
TAJC226*010#NJ	C	22	10	85	7	125	2.2	6	1.8	247	222	99	1
TAJT226*010#NJ	T	22	10	85	7	125	2.2	8	2.2	191	172	76	1
TAJW226*010#NJ	W	22	10	85	7	125	2.2	6	0.6	387	349	155	1
TAJA336*010#NJ	A	33	10	85	7	125	3.3	8	1.7	210	189	84	1
TAJB336*010#NJ	B	33	10	85	7	125	3.3	6	1.8	217	196	87	1
TAJC336*010#NJ	C	33	10	85	7	125	3.3	6	1.6	262	236	105	1
TAJD336*010#NJ	D	33	10	85	7	125	3.3	6	1.1	369	332	148	1 <sup>1)</sup>
TAJW336*010#NJ	W	33	10	85	7	125	3.3	6	1.6	237	213	95	1
TAJB476*010#NJ	B	47	10	85	7	125	4.7	8	1	292	262	117	1
TAJC476*010#NJ	C	47	10	85	7	125	4.7	6	1.2	303	272	121	1
TAJD476*010#NJ	D	47	10	85	7	125	4.7	6	0.4	612	551	245	1 <sup>1)</sup>
TAJH476*006#NJ	H	47	10	85	7	125	4.7	8	1.0	283	255	113	1
TAJW476*010#NJ	W	47	10	85	7	125	4.7	6	1.4	254	228	101	1
9& >	>	47	10	85	7	125	4.7	6	0.5	500	450	200	1 <sup>1)</sup>
TAJB686*010#NJ	B	68	10	85	7	125	6.8	8	1.4	246	222	99	1
TAJC686*010#NJ	C	68	10	85	7	125	6.8	6	1.3	291	262	116	1
TAJD686*010#NJ	D	68	10	85	7	125	6.8	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW686*010#NJ	W	68	10	85	7	125	6.8	6	1.2	274	246	110	1
9& >	>	68	10	85	7	125	6.8	6	0.9	373	335	149	1 <sup>1)</sup>
TAJB107*010#NJ	B	100	10	85	7	125	10	8	1.4	246	222	99	1
TAJC107*010#NJ	C	100	10	85	7	125	10	8	1.2	303	272	121	1
TAJD107*010#NJ	D	100	10	85	7	125	10	6	0.9	408	367	163	1 <sup>1)</sup>
TAJE107*010#NJ	E	100	10	85	7	125	10	6	0.9	428	385	171	1 <sup>1)</sup>
TAJW107*010#NJ	W	100	10	85	7	125	10	6	0.4	474	427	190	1
9&3/ >	>	100	10	85	7	125	10	8	0.9	333	300	133	1 <sup>1)</sup>
9& >	>	100	10	85	7	125	10	6	0.9	373	335	149	1 <sup>1)</sup>
TAJC157*010#NJ	C	150	10	85	7	125	15	8	0.9	350	315	140	1
TAJD157*010#NJ	D	150	10	85	7	125	15	8	0.9	408	367	163	1 <sup>1)</sup>
TAJE157*010#NJ	E	150	10	85	7	125	15	8	0.9	428	385	171	1 <sup>1)</sup>
9& >	>	150	10	85	7	125	15	10	0.3	577	520	231	1
9& M 010#NJ =	=	150	10	85	7	125	15	6	0.3	577	520	231	1 <sup>1)</sup>
9& >	>	150	10	85	7	125	15	6	1.2	323	290	129	1 <sup>1)</sup>
TAJC227*010#NJ	C	220	10	85	7	125	22	16	0.5	469	422	188	1
TAJD227*010#NJ	D	220	10	85	7	125	22	8	0.5	548	493	219	1 <sup>1)</sup>
TAJE227*010#NJ	E	220	10	85	7	125	22	8	0.5	574	517	230	1 <sup>1)</sup>
9&3/ >	>	220	10	85	7	125	22	10	0.5	500	450	200	1 <sup>1)</sup>
TAJD337*010#NJ	D	330	10	85	7	125	33	8	0.9	408	367	163	1 <sup>1)</sup>

9MJ.RUTW56KTRWNTS)NMRJWNNSHTWUWNSMJHLMJWJMJLJHNHHTSMRJKWTRTW6D  
TSQSAPFHJWHTFRNMRJWGWJKJWJSHJSMJWJWJUNSKJKTWJUNSLSTWJW

041422

# TAJ Series

BSIFWSI1TWSYRUFHMX

70.3,85&93:2\*77\*7\*3(\*

5WV8GJW	(8 8NJ	(8HN8HJ +	Rated TOL	Rated 9RUJFW	FVLTW TOL	FVLTW 9RUJFW	) 2F] &	) 2F]	ESR 2F% P-9	P20SR&			28
										(	(	(	
TAJE337*010#NJ	E	330	10	85	7	125	33	8	0.9	428	385	171	1 <sup>1)</sup>
TAJV337*010#NJ	V	330	10	85	7	125	33	10	0.9	527	474	211	1 <sup>1)</sup>
TAJE477*010#NJ	E	470	10	85	7	125	47	10	0.5	574	517	230	1 <sup>1)</sup>
TAJU477*010RNJ	U	470	10	85	7	125	47	12	0.5	574	517	230	1 <sup>1)</sup>
TAJV477*010#NJ	V	470	10	85	7	125	47	10	0.5	707	636	283	1 <sup>1)</sup>
TAJE687 010#NVJ	E	680	10	85	7	125	68	18	0.4	642	578	257	3
TAJV687 010#NVJ	V	680	10	85	7	125	68	18	0.4	791	712	316	3
:T0r(													
TAJR684*016#NJ	R	0.68	16	85	10	125	0.5	4	25	47	42	19	1
TAJS684*016#NJ	S	0.68	16	85	10	125	0.5	4	25	51	46	20	1
TAJA105*016#NJ	A	1	16	85	10	125	0.5	4	11	83	74	33	1
TAJR105*016#NJ	R	1	16	85	10	125	0.5	4	20	52	47	21	1
TAJS105*016#NJ	S	1	16	85	10	125	0.5	4	15	66	59	26	1
TAJT105*016#NJ	T	1	16	85	10	125	0.5	4	5	126	114	51	1
TAJA155*016#NJ	A	1.5	16	85	10	125	0.5	6	8	97	87	39	1
TAJR155*016#NJ	R	1.5	16	85	10	125	0.5	6	10	74	67	30	1
TAJS155*016#NJ	S	1.5	16	85	10	125	0.5	6	12	74	66	29	1
TAJA225*016#NJ	A	2.2	16	85	10	125	0.5	6	6.5	107	97	43	1
TAJB225*016#NJ	B	2.2	16	85	10	125	0.5	6	2.3	192	173	77	1
TAJR225*016#NJ	R	2.2	16	85	10	125	0.5	6	6.5	92	83	37	1
TAJS225*016#NJ	S	2.2	16	85	10	125	0.5	6	6	104	94	42	1
TAJT225*016#NJ	T	2.2	16	85	10	125	0.5	6	6.5	111	100	44	1
TAJA335*016#NJ	A	3.3	16	85	10	125	0.5	6	5	122	110	49	1
TAJB335*016#NJ	B	3.3	16	85	10	125	0.5	6	4.5	137	124	55	1
TAJR335*016#NJ	R	3.3	16	85	10	125	0.5	8	5	105	94	42	1
TAJS335*016#NJ	S	3.3	16	85	10	125	0.5	6	5	114	103	46	1
TAJT335*016#NJ	T	3.3	16	85	10	125	0.5	6	5	126	114	51	1
TAJA475*016#NJ	A	4.7	16	85	10	125	0.8	6	4	137	123	55	1
TAJB475*016#NJ	B	4.7	16	85	10	125	0.8	6	3.5	156	140	62	1
TAJK475*016#NJ	K	4.7	16	85	10	125	0.8	6	3.1	145	130	58	1
TAJP475*016#NJ	P	4.7	16	85	10	125	0.8	8	5	110	99	44	1
TAJS475*016#NJ	S	4.7	16	85	10	125	0.8	8	4	127	115	51	1
TAJT475*016#NJ	T	4.7	16	85	10	125	0.8	6	3.1	161	145	64	1
TAJA685*016#NJ	A	6.8	16	85	10	125	1.1	6	3.5	146	132	59	1
TAJB685*016#NJ	B	6.8	16	85	10	125	1.1	6	2.5	184	166	74	1
TAJC685*016#NJ	C	6.8	16	85	10	125	1.1	6	2.5	210	189	84	1
TAJS685*016#NJ	S	6.8	16	85	10	125	1.1	8	2.4	165	148	66	1
TAJT685*016#NJ	T	6.8	16	85	10	125	1.1	6	3.5	151	136	60	1
TAJA106*016#NJ	A	10	16	85	10	125	1.6	6	3	158	142	63	1
TAJB106*016#NJ	B	10	16	85	10	125	1.6	6	2.8	174	157	70	1
TAJC106*016#NJ	C	10	16	85	10	125	1.6	6	2	235	211	94	1
TAJT106*016#NJ	T	10	16	85	10	125	1.6	8	2.2	191	172	76	1
TAJW106*016#NJ	W	10	16	85	10	125	1.6	6	2	212	191	85	1
TAJA156*016#NJ	A	15	16	85	10	125	2.4	6	2	194	174	77	1
TAJB156*016#NJ	B	15	16	85	10	125	2.4	6	2.5	184	166	74	1
TAJC156*016#NJ	C	15	16	85	10	125	2.4	6	1.8	247	222	99	1
TAJT156 016#NJ	T	15	16	85	10	125	2.4	6	2	200	180	80	1
TAJW156*016#NJ	W	15	16	85	10	125	2.4	6	0.7	359	323	143	1
TAJA226 016#NJ	A	22	16	85	10	125	3.5	10	2.3	181	163	72	1
TAJB226*016#NJ	B	22	16	85	10	125	3.5	6	2.3	192	173	77	1
TAJC226*016#NJ	C	22	16	85	10	125	3.5	6	1	332	298	133	1
TAJD226*016#NJ	D	22	16	85	10	125	3.5	6	1.1	369	332	148	1 <sup>1)</sup>
TAJW226*016#NJ	W	22	16	85	10	125	3.5	6	1.6	237	213	95	1
TAJB336*016#NJ	B	33	16	85	10	125	5.3	8	2.1	201	181	80	1
TAJC336*016#NJ	C	33	16	85	10	125	5.3	6	1.5	271	244	108	1
TAJD336*016#NJ	D	33	16	85	10	125	5.3	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW336*016#NJ	W	33	16	85	10	125	5.3	6	1.5	245	220	98	1
9&3/	>	33	16	85	10	125	5.3	6	0.9	373	335	149	1 <sup>1)</sup>
TAJC476*016#NJ	C	47	16	85	10	125	7.5	6	0.5	469	422	188	1
TAJD476*016#NJ	D	47	16	85	10	125	7.5	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW476*016#NJ	W	47	16	85	10	125	7.5	6	0.4	474	427	190	1
9&3/	=	47	16	85	10	125	7.5	6	0.75	365	329	146	1 <sup>1)</sup>
9&3/	>	47	16	85	10	125	7.5	6	0.7	423	380	169	1 <sup>1)</sup>
TAJC686*016#NJ	C	68	16	85	10	125	10.9	6	1.3	291	262	116	1
TAJD686*016#NJ	D	68	16	85	10	125	10.9	6	0.9	408	367	163	1 <sup>1)</sup>
9&3/	+	68	16	85	10	125	10.9	10	0.4	500	450	200	1
9&3/	=	68	16	85	10	125	10.9	8	0.6	408	367	163	1 <sup>1)</sup>
9&3/	>	68	16	85	10	125	10.9	6	0.9	373	335	149	1 <sup>1)</sup>
TAJC107*016#NJ	C	100	16	85	10	125	16	8	1	332	298	133	1
TAJD107*016#NJ	D	100	16	85	10	125	16	6	0.6	500	450	200	1 <sup>1)</sup>

9MJ.RUTW86KTRWNTS)NMRJWNSHTWUTWNSUJHLMJWJLJLJHNHHTSMRJKWTRTW60  
TSQSAPFHJWHTFRMQRJWGWJKJWJSHJSMJWJLJUNSKQJKTWJUNSLSTWJW

041422



# TAJ Series

BSIFWS11TWSYRUFHMX

70.3,85&93:2\*77\*7\*3(\*

5W3RGJW	(R 8NJ	(BHN5HJ +	Rated TOLJ ;	Rated 9RUJPMV {	FULTW TOLJ ;	FULTW 9RUJPMV {	J 2F] &	J 2F]	ESR 2F% P=9	P20SR&			28
										{	{	{	
TAJE107*016#NJ	E	100	16	85	10	125	16	6	0.9	428	385	171	1 <sup>1)</sup>
9& M016#NJ	+	100	16	85	10	125	16	10	0.4	500	450	200	1
9&/	>	100	16	85	10	125	16	8	0.9	373	335	149	1 <sup>1)</sup>
TAJD157*016#NJ	D	150	16	85	10	125	24	6	0.9	408	367	163	1 <sup>1)</sup>
TAJE157*016#NJ	E	150	16	85	10	125	24	8	0.3	742	667	297	1 <sup>1)</sup>
TAJV157*016#NJ	V	150	16	85	10	125	24	8	0.5	707	636	283	1 <sup>1)</sup>
9& M016#NJ	>	150	16	85	10	125	24	15	0.3	645	581	258	1 <sup>1)</sup>
TAJD227 016#NJV	D	220	16	85	10	125	35.2	10	0.5	548	493	219	3
TAJE227*016#NJ	E	220	16	85	10	125	35.2	10	0.5	574	517	230	1 <sup>1)</sup>
TAJV227*016#NJ	V	220	16	85	10	125	35.2	8	0.9	527	474	211	1 <sup>1)</sup>
TAJE337 016#NJ	E	330	16	85	10	125	52.8	30	0.4	642	578	257	1 <sup>1)</sup>
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TAJR104*020#NJ	R	0.1	20	85	13	125	0.5	4	25	47	42	19	1
TAJS104*020#NJ	S	0.1	20	85	13	125	0.5	4	25	51	46	20	1
TAJR154*020#NJ	R	0.15	20	85	13	125	0.5	4	25	47	42	19	1
TAJS154*020#NJ	S	0.15	20	85	13	125	0.5	4	25	51	46	20	1
TAJR224*020#NJ	R	0.22	20	85	13	125	0.5	4	25	47	42	19	1
TAJS224*020#NJ	S	0.22	20	85	13	125	0.5	4	25	51	46	20	1
TAJR334*020#NJ	R	0.33	20	85	13	125	0.5	4	25	47	42	19	1
TAJS334*020#NJ	S	0.33	20	85	13	125	0.5	4	25	51	46	20	1
TAJR474*020#NJ	R	0.47	20	85	13	125	0.5	4	25	47	42	19	1
TAJS474*020#NJ	S	0.47	20	85	13	125	0.5	4	25	51	46	20	1
TAJR684*020#NJ	R	0.68	20	85	13	125	0.5	4	20	52	47	21	1
TAJS684*020#NJ	S	0.68	20	85	13	125	0.5	4	25	51	46	20	1
TAJT684*020#NJ	T	0.68	20	85	13	125	0.5	4	15	73	66	29	1
TAJA105*020#NJ	A	1	20	85	13	125	0.5	4	9	91	82	37	1
TAJR105*020#NJ	R	1	20	85	13	125	0.5	4	20	52	47	21	1
TAJS105*020#NJ	S	1	20	85	13	125	0.5	4	12	74	66	29	1
TAJT105*020#NJ	T	1	20	85	13	125	0.5	4	9	94	85	38	1
TAJA155*020#NJ	A	1.5	20	85	13	125	0.5	6	6.5	107	97	43	1
TAJP155*020#NJ	P	1.5	20	85	13	125	0.5	6	9.6	79	71	32	1
TAJR155*020#NJ	R	1.5	20	85	13	125	0.5	6	9.6	76	68	30	1
TAJS155*020#NJ	S	1.5	20	85	13	125	0.5	6	5.4	110	99	44	1
TAJT155*020#NJ	T	1.5	20	85	13	125	0.5	6	6.5	111	100	44	1
TAJA225*020#NJ	A	2.2	20	85	13	125	0.5	6	5.3	119	107	48	1
TAJB225*020#NJ	B	2.2	20	85	13	125	0.5	6	3.5	156	140	62	1
TAJP225*020#NJ	P	2.2	20	85	13	125	0.5	6	8.3	85	77	34	1
TAJR225*020#NJ	R	2.2	20	85	13	125	0.5	6	6	96	86	38	1
TAJS225*020#NJ	S	2.2	20	85	13	125	0.5	6	4.5	120	108	48	1
TAJT225*020#NJ	T	2.2	20	85	13	125	0.5	6	6	115	104	46	1
TAJA335*020#NJ	A	3.3	20	85	13	125	0.7	6	4.5	129	116	52	1
TAJB335*020#NJ	B	3.3	20	85	13	125	0.7	6	3	168	151	67	1
TAJT335*020#NJ	T	3.3	20	85	13	125	0.7	6	3	163	147	65	1
TAJA475*020#NJ	A	4.7	20	85	13	125	0.9	6	4	137	123	55	1
TAJB475*020#NJ	B	4.7	20	85	13	125	0.9	6	3	168	151	67	1
TAJC475*020#NJ	C	4.7	20	85	13	125	0.9	6	2.8	198	178	79	1
TAJT475*020#NJ	T	4.7	20	85	13	125	0.9	6	3.1	161	145	64	1
TAJA685*020#NJ	A	6.8	20	85	13	125	1.4	6	2.4	177	159	71	1
TAJB685*020#NJ	B	6.8	20	85	13	125	1.4	6	2.5	184	166	74	1
TAJC685*020#NJ	C	6.8	20	85	13	125	1.4	6	2	235	211	94	1
TAJT685*020#NJ	T	6.8	20	85	13	125	1.4	6	2.6	175	158	70	1
TAJB106*020#NJ	B	10	20	85	13	125	2	6	2.1	201	181	80	1
TAJC106*020#NJ	C	10	20	85	13	125	2	6	1.2	303	272	121	1
TAJW106*020#NJ	W	10	20	85	13	125	2	6	1.9	218	196	87	1
TAJB156*020#NJ	B	15	20	85	13	125	3	6	2	206	186	82	1
TAJC156*020#NJ	C	15	20	85	13	125	3	6	1.7	254	229	102	1
TAJD156*020#NJ	D	15	20	85	13	125	3	6	1.1	369	332	148	1 <sup>1)</sup>
TAJW156*020#NJ	W	15	20	85	13	125	3	6	1.7	230	207	92	1
TAJB226*020#NJ	B	22	20	85	13	125	4.4	6	1.8	217	196	87	1
TAJC226*020#NJ	C	22	20	85	13	125	4.4	6	1.6	262	236	105	1
TAJD226*020#NJ	D	22	20	85	13	125	4.4	6	0.9	408	367	163	1 <sup>1)</sup>
TAJW226*020#NJ	W	22	20	85	13	125	4.4	6	1.6	237	213	95	1
9&3/	>	22	20	85	13	125	4.4	6	0.9	373	335	149	1 <sup>1)</sup>
TAJC336*020#NJ	C	33	20	85	13	125	6.6	6	1.5	271	244	108	1
TAJD336*020#NJ	D	33	20	85	13	125	6.6	6	0.9	408	367	163	1 <sup>1)</sup>
9& 3/	=	33	20	85	13	125	6.6	6	0.5	447	402	179	1 <sup>1)</sup>
9&3/	>	33	20	85	13	125	6.6	6	0.6	456	411	183	1 <sup>1)</sup>
TAJC476*020#NJ	C	47	20	85	13	125	9.4	6	0.5	469	422	188	1
TAJD476*020#NJ	D	47	20	85	13	125	9.4	6	0.9	408	367	163	1 <sup>1)</sup>
TAJE476*020#NJ	E	47	20	85	13	125	9.4	6	0.9	428	385	171	1 <sup>1)</sup>

9MJ.RUTW56KTRWNTS)NMRJWNNSHTWUTWNSMUI-HLMJWJMJXJHN-HHTSMRJKWTRTW6D  
TSQSAPFHJVFTRNMRJWGWJKJWJSHJSMJTWJWJUNSKQJKTWJUNSLSTWJW

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