# Introduction

#### Foreword



KYOCERA AVX offers a broad line of solid Tantalum capacitors in a wide range of sizes, styles, and ratings to meet any design needs. This catalog combines into one source KYOCERA AVX's leaded tantalum capacitor information from its worldwide tantalum operations.

The TAP/TEP is rated for use from -55°C to +85°C at rated voltage and up to +125°C with voltage derating. There are three preferred wire forms to choose from which are available on tape and reel, and in bulk for hand insertion.

KYOCERA AVX has a complete tantalum applications service available for use by all our customers. With the capability to prototype and mass produce solid tantalum capacitors in special configurations, almost any design need can be fulfilled. And if the customer requirements are outside our standard testing, KYOCERA AVX will work with you to define and implement a test or screening plan.

KYOCERA AVX is determined to become the world leader in tantalum capacitor technology and has made, and is continuing to make, significant investments in equipment and research to reach that end. We believe that the investment has paid off with the devices shown on the following pages.

# **Dipped Radial Capacitors**

#### SOLID TANTALUM RESIN DIPPED SERIES TAP/TEP

The TAP/TEP resin dipped series of miniature tantalum capacitors is available for individual needs in both commercial and professional applications. From computers to automotive to industrial, KYOCERA AVX has a dipped radial for almost any application.



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# **Dipped Radial Capacitors Wire Form Outline**



#### SOLID TANTALUM RESIN DIPPED TAP/TEP

#### **Preferred Wire Forms**



Non-Preferred Wire Forms (Not recommended for new designs)



#### DIMENSIONS

#### millimeters (inches)

Wire Form	Figure	Case Size	L (see note 1)	S	d	Packaging Suffixes Available*					
Preferred W	Preferred Wire Forms										
с	Figure 1	A - R*	16.0±4.00 (0.630±0.160)	5.00±1.00 (0.200±0.040)	0.50±0.05 (0.020±0.002)	CCS Bulk CRW Tape/Reel CRS Tape/Ammo					
В	Figure 2	A - J*	16.0±4.00 (0.630±0.160)	5.00±1.00 (0.200±0.040)	0.50±0.05 (0.020±0.002)	BRW Tape/Reel BRS Tape/Ammo					
S	Figure 3	A - J*	16.0±4.00 (0.630±0.160)	2.50±0.50 (0.100±0.020)	0.50±0.05 (0.020±0.002)	SCS Bulk SRW Tape/Reel SRS Tape/Ammo					
Non-Prefer	Non-Preferred Wire Forms (Not recommended for new designs)										
F	Figure 4	A - R	3.90±0.75 (0.155±0.030)	5.00±0.50 (0.200±0.020)	0.50±0.05 (0.020±0.002)	FCS Bulk					
D	Figure 5	A - H*	16.0±4.00 (0.630±0.160)	2.50±0.75 (0.100±0.020)	0.50±0.05 (0.020±0.002)	DCS Bulk DTW Tape/Reel DTS Tape/Ammo					
G	Figure 6	A - J	16.0±4.00 (0.630±0.160)	3.18±0.50 (0.125±0.020)	0.50±0.05 (0.020±0.002)	GSB Bulk					
н	Similar to Figure 1	A - R	16.0±4.00 (0.630±0.160)	6.35±1.00 (0.250±0.040)	0.50±0.05 (0.020±0.002)	HSB Bulk					

Notes: (1) Lead lengths can be supplied to tolerances other than those above and should be specified in the ordering information. (2) For D, H, and H1 dimensions, refer to individual product on following pages.
 \* For case size availability in tape and reel, please refer to pages 253-254.





#### SOLID TANTALUM RESIN DIPPED CAPACITORS



TAP is a professional grade device manufactured with a flame retardant coating and featuring low leakage current and impedance, very small physical sizes and exceptional temperature stability. It is designed and conditioned to operate to +125°C (see page 282 for voltage derating above 85°C) and is available loose or taped and reeled for auto insertion. The 15 case sizes with wide capacitance and working voltage ranges means the TAP can accommodate almost any application.

#### **MAXIMUM CASE DIMENSIONS:**

#### millimeters (inches)

Wire	C, F, G, H	B, S, D	
Case	Н	*H <sub>1</sub>	D
A	8.50 (0.330)	7.00 (0.280)	4.50 (0.180)
В	9.00 (0.350)	7.50 (0.300)	4.50 (0.180)
С	10.0 (0.390)	8.50 (0.330)	5.00 (0.200)
D	10.5 (0.410)	9.00 (0.350)	5.00 (0.200)
E	10.5 (0.410)	9.00 (0.350)	5.50 (0.220)
F	11.5 (0.450)	10.0 (0.390)	6.00 (0.240)
G	11.5 (0.450)	10.0 (0.390)	6.50 (0.260)
Н	12.0 (0.470)	10.5 (0.410)	7.00 (0.280)
J	13.0 (0.510)	11.5 (0.450)	8.00 (0.310)
K	14.0 (0.550)	12.5 (0.490)	8.50 (0.330)
L	14.0 (0.550)	12.5 (0.490)	9.00 (0.350)
М	14.5 (0.570)	13.0 (0.510)	9.00 (0.350)
N	16.0 (0.630)		9.00 (0.350)
Р	17.0 (0.670)		10.0 (0.390)
R	18.5 (0.730)		10.0 (0.390)







to follow)

#### **HOW TO ORDER**



Suffix indicating wire form and packaging (see page 246)

KUDEERA AWAY

040920

### **Dipped Radial Capacitors TAP Series**



#### **TECHNICAL SPECIFICATIONS**

Technical Data:	All technical data relate to an ambient temperature of +25°C										
Capacitance Range:	0.10 µF to 330 µF										
Capacitance Tolerance:			±20%; ±10% (±5% consult your representative for details)								
Rated Voltage DC ( $V_R$ )	ated Voltage DC ( $V_{R}$ ) $\leq$ +85°C:					25	35	50			
Category Voltage (V <sub>c</sub> )	4	6.3	10	13	16	23	33				
Surge Voltage (V <sub>s</sub> )	8	13	20	26	33	46	65				
Surge Voltage (V <sub>s</sub> )	5	9	12	16	21	28	40				
Temperature Range:		-55°C to +125°C									
Environmental Classification:		55/125/56 (IEC 68-2)									
Dissipation Factor:		≤0.04 for C <sub>R</sub> 0.1-1.5µF									
			≤0.06 for C <sub>R</sub> 2.2-6.8µF								
			≤0.08 for C <sub>R</sub> 10-68µF								
	≤0.10 for C <sub>в</sub> 100-330μF										
Reliability:			1% per 1000 hrs. at 85°C with $0.1\Omega/V$ series impedance, 60% confidence level.								
Qualification:		CECC	302	01 - 03	32						

#### **CAPACITANCE AND RATED VOLTAGE RANGE** (LETTER DENOTES CASE SIZE)

Capac	itance	Rated Voltage DC (V <sub>R</sub> )							
μF	Code	6.3V	10V	16V	20V 25V		35V	50V	
0.10	104						A	A	
0.15	154						A	A	
0.22	224						A	A	
0.33	334						A	A	
0.47	474						A	A	
0.68	684						A	В	
1.0	105				A	A	A	С	
1.5	155			A	A	A	A	D	
2.2	225		A	A	A	A	В	E	
3.3	335	A	A	A	В	В	С	F	
4.7	475	A	A	В	С	С	E	G	
6.8	685	A	В	С	D	D	F	Н	
10	106	В	С	D	E	E	F	J	
15	156	С	D	E	F	F	Н	K	
22	226	D	E	F	Н	Н	K	L	
33	336	E	F	F	J	J	M		
47	476	F	G	J	K	М	N		
68	686	G	Н	L	N	N			
100	107	Н	K	N	N				
150	157	K	N	N					
220	227	М	Р	R					
330	337	Р	R						

Values outside this standard range may be available on request.

KYOCERA AVX reserves the right to supply capacitors to a higher voltage rating, in the same case size, than that ordered.

#### MARKING

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Polarity, capacitance, rated DC voltage, and an "A" (KYOCERA AVX logo) are laser marked on the capacitor body which is made of flame retardant gold epoxy resin with a limiting oxygen index in excess of 30 (ASTM-D-2863).

- Polarity Tolerance code:
- Capacitance
- Voltage
- KYOCERA AVX logo
- ±20% = Standard (no marking) ±10% = "K" on reverse side of unit ±5% = "J" on reverse side of unit



KUDEERE | The Important Information/Disclaimer is incorporated in the catalog where these specifications came from or available online at www.avx.com/disclaimer/ by reference and should be reviewed in full before placing any order.

040920

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#### **RATINGS AND PART NUMBER REFERENCE**

25 volte 85°C (4 volte 125°C)25 volte 85°C (4 volte 125°C)22 volte 85°C (4 volte 125°C)22 volte 85°C (4 volte 125°C)10 volte 85	Part Number	Case Size	Capacitance (µF)	DCL (µA) Max.	DF % Max.	ESR Max. (Ω) @ 100 kHz	Part Number	Case Size	Capacitance (µF)	DCL (µA) Max.	DF % Max.	ESR Max. (Ω) @ 100 kHz				
TAP 35(*)006       A       3.3       0.5       6       13.0         TAP 45(*)006       A       6.8       0.5       6       0.0         TAP 56(*)006       B       10       0.5       8       6.0         TAP 105(*)006       C       15       0.6       8.0         TAP 225(*)006       C       15       0.6       8.0         TAP 225(*)006       C       15       0.6       6.0         TAP 225(*)006       C       17.0       8.0       17.4       47.5         TAP 225(*)006       F       2.1       1.8       8.7       17.4         TAP 325(*)006       F       2.3       1.6       6.1       1.1         TAP 325(*)016       F       2.0       1.0       1.6       1.4       1.5       1.5       1.6       1.2         TAP 325(*)010       A       2.2       0.5       6       10.0       1.7       1.7       1.7       1.0       1.5       4       1.0       1.0       1.6       1.2       1.7       1.0       1.5       1.5       0.5       4       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.		6.3 \	volt @ 85°C (4	volt @ 125°C)	)		25 volt @ 85°C (16 volt @ 125°C)									
TAP 68(7)006         A         4.7         0.5         6         10.0           TAP 68(7)006         A         6.8         0.5         6         6.0           TAP 158(7)006         C         15         0.6         8         5.0           TAP 158(7)006         C         15         0.6         8         5.0           TAP 38(7)026         E         3.3         1.7         8         3.0           TAP 38(7)026         F         4.0         7         7.4         6.0         8         5.0           TAP 38(7)026         F         4.0         3.0         6         3.0         7.4         7.4         9.0         6.0         8         2.5           TAP 38(7)006         M         2.0         1.0         0.0         7         7.4         7.4         8.0         8         1.5         8         1.5         8         1.5         7.4         7.4         1.4         7.4         8.0         1.5         1.2         1.5         1.2         1.7         1.4         1.4         1.5         1.5         1.4         1.5         1.5         1.4         1.0         1.5         1.2         1.5         1.4         1.5	TAP 335(*)006	Α	3.3	0.5	6	13.0	TAP 105(*)025	Α	1.0	0.5	4	10.0				
TAP 865(*)006         A         6.8         0.5         6         8.0           TAP 105(*)006         C         15         0.8         6.0           TAP 305(*)006         C         15         0.8         6.0           TAP 225(*)006         C         15         0.8         6.3         6.5         0           TAP 225(*)006         F         4.7         2.4         8         2.0         TAP 475(*)006         6.8         1.3         6.6         3.1           TAP 305(*)006         F         4.7         2.4         8         1.0         1.0         1.6         1.0         1.6         1.0         1.6         1.0         1.6         1.0         1.6         1.0         1.0         1.6         1.0	TAP 475(*)006	Α	4.7	0.5	6	10.0	TAP 155(*)025	Α	1.5	0.5	4	8.0				
TAP 156(1)006E100.586.0TAP 152(1)006C150.885.0TAP 352(1)006E331.783.0TAP 352(1)006F472.482.0TAP 667(1)006F472.482.0TAP 667(1)006F472.482.0TAP 667(1)006K1507.6100.9TAP 557(1)006K1507.6100.9TAP 337(1)006K1507.6100.9TAP 337(1)006K1507.6100.9TAP 337(1)006K2.20.5613.0TAP 337(1)01A2.20.5613.0TAP 337(1)01A2.20.5613.0TAP 337(1)01A2.20.5613.0TAP 337(1)01A3.30.5610.0TAP 337(1)01A3.30.5610.0TAP 137(1)010A1.282.7TAP 137(1)010B2.21.782.7TAP 137(1)010A1.50.541.0TAP 137(1)010A1.00.542.0TAP 137(1)010A1.00.542.0TAP 137(1)010A1.00.542.0TAP 137(1)010A1.00.61.37.7TAP 137(1)010A1.0 <td>TAP 685(*)006</td> <td>Α</td> <td>6.8</td> <td>0.5</td> <td>6</td> <td>8.0</td> <td>TAP 225(*)025</td> <td>Α</td> <td>2.2</td> <td>0.5</td> <td>6</td> <td>6.0</td>	TAP 685(*)006	Α	6.8	0.5	6	8.0	TAP 225(*)025	Α	2.2	0.5	6	6.0				
TAP 156()006C150.885.0TAP 256()006C221.183.0TAP 356()006F4.482.0TAP 366()006G6.83.481.8TAP 157()006K150101.610TAP 226()026M2.2011.0100.9TAP 337()006F3.3016.6100.7TAP 225()010A2.2011.0100.9TAP 337()026P3.3016.6100.7TAP 225()010A2.20.5613.0TAP 355()010A4.70.5610.0TAP 355()010A4.70.5610.0TAP 355()010C100.88.00TAP 355()010F132.682.2TAP 355()010F132.682.0TAP 347()010F3.30.5410.0TAP 347()010F151.282.0TAP 347()010F151.282.0TAP 347()010F101.01.0TAP 347()010F1.01.0TAP 347()010A1.01.0TAP 347()016A1.282.0TAP 347()016A1.01.0TAP 347()016A1.01.0TAP 347()016A1.01.0TAP 347()016A </td <td>TAP 106(*)006</td> <td>В</td> <td>10</td> <td>0.5</td> <td>8</td> <td>6.0</td> <td>TAP 335(*)025</td> <td>В</td> <td>3.3</td> <td>0.6</td> <td>6</td> <td>5.0</td>	TAP 106(*)006	В	10	0.5	8	6.0	TAP 335(*)025	В	3.3	0.6	6	5.0				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 156(*)006	С	15	0.8	8	5.0	TAP 475(*)025	С	4.7	0.9	6	4.0				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	TAP 226(*)006	D	22	1.1	8	3.7	TAP 685(*)025	D	6.8	1.3	6	3.1				
TAP 35(C)006         F         47         2.4         8         2.0           TAP 66(C)005         G         6.8         3.4         8         1.8           TAP 107(C)006         H         100         5.0         10         1.6           TAP 157(C)005         K         150         7.6         10         0.9           TAP 227(C)006         M         220         11.0         10         0.9           TAP 227(C)006         M         220         16.6         10         0.7           TAP 257(C)001         A         2.2         0.5         6         13.0           TAP 257(C)010         A         3.3         0.5         6         10.0           TAP 257(C)010         A         3.3         0.5         6         10.0           TAP 257(C)010         B         6.8         0.5         4         15.0           TAP 257(C)010         D         15         1.2         8         3.7           TAP 257(C)010         F         33         2.6         8         2.7           TAP 257(C)010         F         33         2.6         8         2.7           TAP 257(C)010         F         33 <td>TAP 336(*)006</td> <td>E</td> <td>33</td> <td>1.7</td> <td>8</td> <td>3.0</td> <td>TAP 106(*)025</td> <td>E</td> <td>10</td> <td>2.0</td> <td>8</td> <td>2.5</td>	TAP 336(*)006	E	33	1.7	8	3.0	TAP 106(*)025	E	10	2.0	8	2.5				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	TAP 476(*)006	F	47	2.4	8	2.0	TAP 156(*)025	F	15	3.0	8	2.0				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 686(*)006	G	68	3.4	8	1.8	TAP 226(*)025	н	22	4.4	8	1.5				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 107(*)006	Н	100	5.0	10	1.6	TAP 336(*)025	J	33	6.6	8	1.2				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 157(*)006	К	150	7.6	10	0.9	TAP 476(*)025	М	47	9.4	8	1.0				
TAP 337(1006         P         330         16.6         10         0.7           TAP 337(1006         P         330         16.6         10         0.7           TAP 225(1010         A         2.2         0.5         6         10.0         7	TAP 227(*)006	М	220	11.0	10	0.9	TAP 686(*)025	N	68	13.6	8	0.8				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 337(*)006	Р	330	16.6	10	0.7		35 vo	olt @ 85°C (23	volt @ 125°C	)					
TAP 235(*)010         A         2.2         0.5         6         13.0           TAP 235(*)010         A         3.3         0.5         6         10.0           TAP 245(*)010         A         4.7         0.5         6         10.0           TAP 265(*)010         B         6.8         0.5         6         6.0           TAP 154(*)015         B         6.8         0.5         6         10.0           TAP 265(*)010         D         15         1.2         8         3.7           TAP 264(*)010         F         3.3         2.6         8         2.1           TAP 264(*)010         F         3.3         0.9         6         4.0           TAP 154(*)010         N         10         10         10         10           TAP 154(*)010         N         10         0.6         10         10         0.5           TAP 264(*)010         N		10 vo	olt @ 85°C (6.3	volt @ 125°C	)		TAP 104(*)035	Α	0.1	0.5	4	26.0				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 225(*)010	A	2.2	0.5	, 6	13.0	TAP 154(*)035	Α	0.15	0.5	4	21.0				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 335(*)010	Α	3.3	0.5	6	10.0	TAP 224(*)035	Α	0.22	0.5	4	17.0				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	TAP 475(*)010	Α	4.7	0.5	6	8.0	TAP 334(*)035	Α	0.33	0.5	4	15.0				
TAP 106(*)010C100.885.0TAP 106(*)010D151.283.7TAP 226(*)010E221.782.7TAP 336(*)010F332.682.1TAP 476(*)010F332.682.1TAP 476(*)010F332.682.1TAP 476(*)010F332.682.1TAP 476(*)010F332.682.1TAP 476(*)010H685.481.3TAP 157(*)010N15012.0100.6TAP 257(*)010R33020.0100.5TAP 475(*)016A1.50.5410.0TAP 475(*)016A2.20.568.0TAP 475(*)016A2.20.5610TAP 475(*)016A2.20.5610.0TAP 475(*)016A2.20.5410.0TAP 475(*)016A1.283.2TAP 475(*)016D101.283.2TAP 475(*)016F3.34.281.6TAP 256(*)016C6.80.71.7TAP 256(*)016F3.34.281.0TAP 256(*)016F3.34.281.0TAP 256(*)016F3.30.565.5TAP 475(*)020A1.50.5 <t< td=""><td>TAP 685(*)010</td><td>B</td><td>6.8</td><td>0.5</td><td>6</td><td>6.0</td><td>TAP 474(*)035</td><td>A</td><td>0.47</td><td>0.5</td><td>4</td><td>13.0</td></t<>	TAP 685(*)010	B	6.8	0.5	6	6.0	TAP 474(*)035	A	0.47	0.5	4	13.0				
TAP 156(*)010D151.283.7TAP 226(*)010E2.21.782.7TAP 236(*)010F3.32.682.1TAP 475(*)010G4.73.781.7TAP 107(*)010G4.73.781.3TAP 107(*)010K1008.0101.0TAP 107(*)010K1008.0101.0TAP 107(*)010N15012.0100.8TAP 227(*)010P22017.6100.6TAP 257(*)010R33020.0100.5TAP 155(*)016A1.50.5410.0TAP 155(*)016A1.50.5410.0TAP 155(*)016A3.30.566.0TAP 257(*)016A2.20.568.0TAP 257(*)016A2.20.566.0TAP 157(*)016B4.70.665.0TAP 157(*)016D101.283.2TAP 157(*)016D101.283.2TAP 157(*)016J476.081.3TAP 226(*)016F2.22.881.0TAP 157(*)016J476.081.3TAP 157(*)016J476.081.3TAP 226(*)020A1.50.646.0TAP 157(*)016N<	TAP 106(*)010	C	10	0.8	8	5.0	TAP 684(*)035	A	0.68	0.5	4	10.0				
TAP 225(1)010         E         22         1.7         8         2.7           TAP 336(1)010         F         33         2.6         8         2.1           TAP 336(1)010         F         33         2.6         8         2.1           TAP 336(1)010         F         33         2.6         8         2.1           TAP 476(1)010         H         68         5.4         8         1.3           TAP 157(1)010         N         150         12.0         10         0.8           TAP 236(1)010         P         2.00         17.6         10         0.8           TAP 157(1)010         N         150         12.0         10         0.5           TAP 155(1)016         A         1.5         0.5         4         10.0           TAP 155(1)016         A         1.5         0.5         4         10.0           TAP 155(1)016         A         3.3         0.5         6         8.0           TAP 155(1)016         A         3.3         0.5         6         8.0           TAP 156(1)016         F         33         2.2         8         1.0           TAP 156(1)016         F         33	TAP 156(*)010	D	15	12	8	37	TAP 105(*)035	A	1.0	0.5	4	8.0				
TAP 336()010F332.682.1TAP 336()010G473.781.7TAP 686()010H685.481.3TAP 107()010K1008.0101.0TAP 227()010N15012.0100.8TAP 227()010P22017.6100.6TAP 337()010R33020.0100.5TAP 155()016A1.50.5410.0TAP 337()016A2.20.568.0TAP 337()016A2.20.568.0TAP 256()016C6.80.864.0TAP 336()035H154.28TAP 256()016C6.80.86TAP 336()035N4.710.08TAP 256()016C6.80.86TAP 157()016F2.22.88TAP 225()016C6.88.78TAP 347()050A0.220.54TAP 356()016J476.08TAP 357()016F2.31.36TAP 357()016N1001.28TAP 357()016F2.22.88TAP 357()016F2.22.88TAP 357()016L688.71.0TAP 357()020A1.50.64.5TAP 157()016N100	TAP 226(*)010	F	22	17	8	27	TAP 155(*)035	Δ	1.5	0.5	4	6.0				
TAP 476(0)010G0.73.781.7TAP 686(0)010H685.481.3TAP 107(0)010K100100.8TAP 157(0)010N15012.0100.8TAP 272(0)010R33020.0100.5TAP 237(0)010R33020.0100.5TAP 257(0)016A2.20.568.0TAP 257(0)016A2.20.568.0TAP 257(0)016A2.20.568.0TAP 357(0)016A2.20.568.0TAP 357(0)016A2.20.568.0TAP 475(0)016B4.70.665.0TAP 155(0)016C6.80.864.0TAP 156(0)016E151.982.5TAP 156(0)016F334.281.6TAP 26(0)016F3.34.281.6TAP 156(0)016F3.34.281.6TAP 156(0)016F3.34.281.6TAP 156(0)016F3.34.281.6TAP 156(0)016F3.34.281.6TAP 156(0)016N1001.5410.0TAP 156(0)016N1001.5410.0TAP 156(0)016N1001.5410.0TAP 156(0)020A1.	TAP 336(*)010	F	33	2.6	8	2.7	TAP 225(*)035	B	2.2	0.6	6	5.0				
TAP 686(0)10         H         68         5.4         8         1.3           TAP 686(0)10         K         100         8.0         10         1.3         6         3.0           TAP 107(0)10         K         100         8.0         10         1.0         1.3         6         3.0           TAP 157(0)10         N         150         1.2         10         0.8         1.4         1.5         6         8         1.9         6         2.5           TAP 157(0)10         R         330         2.0.0         10         0.5         TAP 157(0)35         F         10         2.8         8         2.0           TAP 155(0)16         A         1.5         0.5         4         10.0         7 <td>TAP 476(*)010</td> <td>G</td> <td>47</td> <td>3.7</td> <td>8</td> <td>17</td> <td>TAP 335(*)035</td> <td>C</td> <td>3.3</td> <td>0.0</td> <td>6</td> <td>4.0</td>	TAP 476(*)010	G	47	3.7	8	17	TAP 335(*)035	C	3.3	0.0	6	4.0				
TAP 107(1)010N1000.80101.0TAP 107(1)010N15012.0100.8TAP 237(1)010N33020.0100.5TAP 157(1)010R33020.0100.5TAP 155(1)016A1.50.54TAP 225(1)016A2.20.568.0TAP 225(1)016A2.20.568.0TAP 355(1)016A3.30.566.0TAP 476(1)016B4.70.665.0TAP 155(1)016C6.80.864.0TAP 155(1)016F2.22.882.0TAP 156(1)016E151.982.5TAP 156(1)016F2.22.882.0TAP 226(1)016F2.22.882.0TAP 335(1)016J4.76.081.3TAP 226(1)016F2.22.881.0TAP 157(1)016N100100.5410.0TAP 157(1)016N10010.00.51001.5TAP 157(1)016N10010.00.51.50.6TAP 157(1)016N10010.00.51.2TAP 157(1)016N1000.51.20.0TAP 157(1)016N1000.5410.0TAP 157(1)016N1000.5410.0 </td <td>TAP 686(*)010</td> <td>н</td> <td>68</td> <td>5.4</td> <td>8</td> <td>1.3</td> <td>TAP 475(*)035</td> <td>F</td> <td>47</td> <td>13</td> <td>6</td> <td>3.0</td>	TAP 686(*)010	н	68	5.4	8	1.3	TAP 475(*)035	F	47	13	6	3.0				
TAP 157()010         N         150         120         100	TAP 107(*)010	ĸ	100	8.0	10	1.0	TAP 685(*)035	F	6.8	1.0	6	2.5				
TAP 222(*)010P22017.6100.6TAP 337(*)010R33020.0100.5TAP 337(*)010R33020.0100.5TAP 155(*)016A1.50.5410.0TAP 225(*)016A2.20.568.0TAP 357(*)016B4.70.665.0TAP 475(*)016B4.70.665.0TAP 155(*)016C6.80.864.0TAP 167(*)016D101.283.2TAP 156(*)016E151.982.5TAP 36(*)016F2.22.882.0TAP 36(*)016F2.22.882.0TAP 36(*)016J4.76.081.3TAP 686(*)016L688.781.0TAP 157(*)016N1001.2.8100.8TAP 157(*)016N1001.2.8100.8TAP 157(*)016N1.00.5410.0TAP 157(*)016N1.00.5410.0TAP 157(*)016N1.00.5410.0TAP 157(*)016N1.00.5410.0TAP 157(*)020A1.00.5410.0TAP 157(*)020A1.00.5410.0TAP 157(*)020A1.20.567.0TAP 157(*)020 </td <td>TAP 157(*)010</td> <td>N</td> <td>150</td> <td>12.0</td> <td>10</td> <td>0.8</td> <td>TAP 106(*)035</td> <td>F</td> <td>10</td> <td>2.8</td> <td>8</td> <td>2.0</td>	TAP 157(*)010	N	150	12.0	10	0.8	TAP 106(*)035	F	10	2.8	8	2.0				
TAP 337(*)010R2.231.031.00.5TAP 155(*)016A1.50.5410.0TAP 335(*)016A2.20.568.0TAP 335(*)016A2.20.568.0TAP 335(*)016A3.30.566.0TAP 475(*)016B4.70.665.0TAP 106(*)016D101.283.2TAP 156(*)016F2.22.882.0TAP 336(*)016F2.22.882.0TAP 157(*)016F2.22.882.0TAP 107(*)016N1001.2.8100.8TAP 137(*)016N1001.2.810TAP 107(*)016N1001.2.810TAP 107(*)016N1001.2.810TAP 107(*)016N1001.2.810TAP 107(*)016N1001.2.810TAP 105(*)020A1.00.54TAP 105(*)020A1.00.54TAP 105(*)020A1.00.54TAP 135(*)020A1.00.54TAP 135(*)020A1.00.54TAP 225(*)020A1.23.30.5TAP 155(*)020C1.01.68TAP 155(*)020A1.00.54TAP 156(*)020C1.01.6TAP 156(	TAP 227(*)010	P	220	17.6	10	0.6	TAP 156(*)035	Н	15	4.2	8	1.6				
The Solv (bit)         The Value (BS°C (10 volt @ 125°C))           TAP 155(*)016         A         1.5         0.5         4         10.0           TAP 255(*)016         A         2.2         0.5         6         8.0           TAP 335(*)016         A         2.2         0.5         6         8.0           TAP 335(*)016         A         2.2         0.5         6         8.0           TAP 335(*)016         B         4.7         0.6         6         5.0           TAP 156(*)016         B         4.7         0.6         6         5.0           TAP 156(*)016         D         10         1.2         8         3.2           TAP 156(*)016         E         15         1.9         8         2.5           TAP 336(*)016         F         33         4.2         8         1.6           TAP 476(*)016         J         47         6.0         8         1.3           TAP 2476(*)016         L         68         8.7         8         1.0           TAP 686(*)016         L         68         7.7         10.0         1.5         6.6         3.3           TAP 105(*)020         A         1.0	TAP 337(*)010	R	330	20.0	10	0.5	TAP 226(*)035	ĸ	22	6.1	8	1.3				
TAP 155(*)016A1.50.5410.0TAP 225(*)016A2.20.568.0TAP 335(*)016A3.30.566.0TAP 475(*)016B4.70.665.0TAP 668(*)016C6.80.864.0TAP 106(*)050A0.10.5426.0TAP 106(*)016D101.283.2TAP 156(*)016F122.882.0TAP 226(*)016F222.882.0TAP 176(*)016J476.081.3TAP 566(*)016L688.781.0TAP 176(*)016N10012.8100.6TAP 107(*)016N10012.8100.6TAP 227(*)016R22020.0100.5TAP 105(*)020A1.50.549.0TAP 155(*)020A1.50.549.0TAP 155(*)020A1.50.549.0TAP 155(*)020A1.50.549.0TAP 155(*)020A1.50.549.0TAP 155(*)020A1.50.549.0TAP 155(*)020C4.71.862.5TAP 155(*)020C4.70.681.0TAP 155(*)020C4.70.681.6TAP 156(*)020	TAI 337( )010	16 v	olt @ 85°C (10	volt @ 125°C	)	0.0	TAP 336(*)035	M	33	9.1	8	1.0				
TAP 222(*)016         A         2.2         0.5         6         8.0           TAP 235(*)016         A         3.3         0.5         6         6.0           TAP 335(*)016         B         4.7         0.6         6         5.0           TAP 475(*)016         B         4.7         0.6         6         5.0           TAP 475(*)016         D         10         1.2         8         3.2           TAP 156(*)016         E         15         1.9         8         2.5           TAP 336(*)016         F         3.3         4.2         8         1.0           TAP 476(*)016         J         47         6.0         8         1.3           TAP 476(*)016         J         47         6.0         8         1.3           TAP 107(*)016         N         100         12.8         10         0.6           TAP 157(*)016         N         100         12.8         10         0.6           TAP 157(*)016         N         100         12.8         10         0.5           TAP 157(*)016         N         1.0         0.5         4         10.0           TAP 155(*)020         A         1.5 <td>TAP 155(*)016</td> <td></td> <td>15</td> <td>0.5</td> <td>, Δ</td> <td>10.0</td> <td>TAP 476(*)035</td> <td>N</td> <td>47</td> <td>10.0</td> <td>8</td> <td>0.8</td>	TAP 155(*)016		15	0.5	, Δ	10.0	TAP 476(*)035	N	47	10.0	8	0.8				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	TAP 225(*)016	Δ	2.2	0.5	6	8.0	1/11/1/0( )000	50 vc	11 @ 85°C (33	volt @ 125°C	)	0.0				
TAP 475(*)010A3.00.00.00.0TAP 475(*)016B4.70.665.0TAP 105(*)016D101.283.2TAP 156(*)016E151.982.5TAP 226(*)016F2.22.882.0TAP 336(*)016F334.281.6TAP 336(*)016F334.281.6TAP 336(*)016J476.081.3TAP 157(*)016N10012.8100.8TAP 157(*)016N15019.2100.6TAP 227(*)016R2.202.0.0100.5TAP 157(*)016N1.00.541.0TAP 335(*)020A1.30.565.5TAP 475(*)020A1.50.549.0TAP 335(*)020B3.30.565.5TAP 475(*)020A1.682.9TAP 335(*)020B3.30.565.5TAP 475(*)020F1.581.2TAP 335(*)020F1.581.2TAP 26(*)020F1.52.482.3TAP 26(*)020F1.581.2TAP 475(*)020F1.581.2TAP 356(*)020J35.281.4TAP 266(*)020H223.581.2T	TAP 335(*)016	Δ	3.3	0.5	6	6.0	TAP 104(*)050		0.1	0.5	, А	26.0				
TAP 665(*)016       C       6.8       0.8       6       4.0         TAP 166(*)016       D       10       1.2       8       3.2         TAP 156(*)016       E       15       1.9       8       2.5         TAP 26(*)016       F       2.2       2.8       8       2.0         TAP 336(*)016       F       3.2       4.2       8       1.6         TAP 66*(*)016       J       4.7       6.0       8       1.3         TAP 66*(*)016       L       6.8       8.7       8       1.0         TAP 107(*)016       N       100       12.8       10       0.8         TAP 227(*)016       R       2.20       2.0       10       0.6         TAP 107(*)016       N       150       19.2       10       0.6         TAP 107(*)016       N       150       19.2       10       0.6         TAP 227(*)016       R       2.20       2.0       10       0.6         TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 105(*)020       A       1.5       0.5       4       9.0         TAP 225(*)020       A       2.2	TAP 475(*)016	B	47	0.6	6	5.0	TAP 154(*)050	Δ	0.15	0.5	4	21.0				
TAP 106(*)016       D       0.0       1.2       8       3.2         TAP 106(*)016       D       1.1       2.8       8       2.0         TAP 226(*)016       F       2.2       2.8       8       2.0         TAP 36(*)016       F       3.3       4.2       8       1.6         TAP 476(*)016       J       47       6.0       8       1.3         TAP 105(*)016       L       68       8.7       8       1.0         TAP 107(*)016       N       100       12.8       10       0.8         TAP 227(*)016       N       100       12.8       10       0.8         TAP 227(*)016       N       100       12.8       10       0.6         TAP 227(*)016       N       100       15       10       0.6         TAP 227(*)016       N       100       15       4       10.0         TAP 225(*)020       A       1.5       0.5       4       10.0         TAP 225(*)020       A       1.5       0.5       4       10.0         TAP 225(*)020       A       1.5       0.5       4       10.0         TAP 225(*)020       A       2.2 <t< td=""><td>TAP 685(*)016</td><td>0</td><td>6.8</td><td>0.8</td><td>6</td><td>4.0</td><td>TAP 224(*)050</td><td>Δ</td><td>0.70</td><td>0.5</td><td>4</td><td>17.0</td></t<>	TAP 685(*)016	0	6.8	0.8	6	4.0	TAP 224(*)050	Δ	0.70	0.5	4	17.0				
TAP 105(*)010       D       10       112       D       312         TAP 156(*)016       E       15       1.9       8       2.5         TAP 226(*)016       F       22       2.8       8       2.0         TAP 336(*)016       F       33       4.2       8       1.6         TAP 476(*)016       J       47       6.0       8       1.3         TAP 686(*)016       L       68       8.7       8       1.0         TAP 157(*)016       N       100       12.8       10       0.8         TAP 227(*)016       R       220       2.0       10       0.6         TAP 227(*)016       R       220       2.0       10       0.5         TAP 157(*)016       N       1.0       0.5       4       1.0         TAP 227(*)016       R       220       2.0       10       0.5         TAP 227(*)016       R       220       2.0       10       0.5         TAP 227(*)020       A       1.0       0.5       4       10.0         TAP 225(*)020       A       2.2       0.5       6       7.0         TAP 225(*)020       A       2.2       0.5	TAP 106(*)016		10	1.2	8	3.2	TAP 334(*)050	Δ	0.22	0.5	4	17.0				
TAP 026(*)016       F       10       100       100       100       100       100       100         TAP 336(*)016       F       33       4.2       8       1.6       TAP 686(*)016       J       47       6.0       8       1.3         TAP 686(*)016       L       68       8.7       8       1.0       0.5       4       8.0         TAP 686(*)016       N       100       12.8       10       0.8       TAP 587(*)050       D       1.5       0.6       4       6.0         TAP 107(*)016       N       100       12.8       10       0.6       TAP 337(*)050       E       2.2       0.8       6       3.5         TAP 227(*)016       R       220       20.0       10       0.5       4       10.0       1.4       6       2.5         TAP 105(*)020       A       1.0       0.5       4       10.0       7AP 685(*)050       H       6.8       2.5         TAP 105(*)020       A       1.5       0.5       4       9.0       7AP 166(*)050       J       10       4.0       8       1.6         TAP 255(*)020       A       2.2       0.5       6       7.0       7	TAP 156(*)016	F	15	1.2	8	2.5	TAP 474(*)050	Δ	0.00	0.5	4	13.0				
TAP 236(*)010F2.22.034.281.6TAP 336(*)016J476.081.3TAP 686(*)016L688.781.0TAP 107(*)016N10012.8100.8TAP 157(*)016N15019.2100.6TAP 227(*)016R22020.0100.5 <b>20 volt @ 85°C (13 volt @ 125°C)</b> TAP 155(*)020A1.00.54TAP 155(*)020A1.00.5410.0TAP 255(*)020A1.00.5410.0TAP 255(*)020A1.00.5410.0TAP 255(*)020A1.00.540.0TAP 255(*)020A1.065.5TAP 475(*)020C4.70.764.5TAP 475(*)020C4.70.764.5TAP 475(*)020F152.482.3TAP 156(*)020F152.482.3TAP 166(*)020F152.482.3TAP 166(*)020F152.482.3TAP 226(*)020H223.581.4TAP 226(*)020J335.281.4TAP 476(*)020K477.581.2TAP 686(*)020N6810.880.9TAP 156(*)020N6810.8<	TAP 226(*)016	F	22	2.8	8	2.0	TAP 684(*)050	B	0.68	0.5	4	10.0				
TAP 476(*)016J476.081.3TAP 686(*)016L688.781.0TAP 107(*)016N10012.8100.8TAP 157(*)016N15019.2100.6TAP 227(*)016R22020.0100.5TAP 105(*)020A1.00.5410.0TAP 105(*)020A1.00.5410.0TAP 105(*)020A1.50.549.0TAP 225(*)020A2.20.567.0TAP 335(*)020B3.30.565.5TAP 475(*)020A2.20.567.0TAP 335(*)020B3.30.565.5TAP 475(*)020C4.70.764.5TAP 156(*)020F152.482.3TAP 156(*)020F152.482.3TAP 226(*)020H223.581.8TAP 226(*)020H223.581.8TAP 336(*)020J335.281.4TAP 475(*)020K477.581.2TAP 686(*)020N6810.880.9TAP 156(*)020N6810.880.9TAP 156(*)020N6810.880.9TAP 686(*)020N6810.880.9TAP	TAP 336(*)016	F	33	4.2	8	1.6	TAP 105(*)050	C	1.0	0.5	4	8.0				
TAP 686(*)016L688781.0TAP 686(*)016N10012.8100.8TAP 107(*)016N15019.2100.6TAP 227(*)016R22020.0100.5TAP 105(*)020A1.00.54100TAP 155(*)020A1.00.549.0TAP 155(*)020A1.00.549.0TAP 155(*)020A1.50.549.0TAP 335(*)020B3.30.565.5TAP 475(*)020C4.70.764.5TAP 156(*)020D6.81.063.6TAP 156(*)020F152.482.9TAP 156(*)020F152.482.3TAP 226(*)020H223.581.4TAP 226(*)020K477.581.2TAP 686(*)020N6810.0100.6TAP 686(*)020N6810.880.9TAP 107(*)020N1016.0100.6	TAP 476(*)016		47	6.0	8	1.3	TAP 155(*)050	D	1.5	0.6	4	6.0				
TAP 107(*)016       N       100       12.8       10       0.8         TAP 107(*)016       N       150       19.2       10       0.6         TAP 227(*)016       R       220       20.0       10       0.5         TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 225(*)020       A       1.5       0.5       4       9.0         TAP 105(*)020       A       1.5       0.5       6       7.0         TAP 235(*)020       A       2.2       0.5       6       7.0         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 33(*)020       D       6.8       1.0       6       3.6         TAP 475(*)020       F       1.5       2.	TAP 686(*)016	I	68	8.7	8	1.0	TAP 225(*)050	F	2.2	0.8	6	3.5				
TAP 157(*)010       N       100       12.0       10       0.6         TAP 157(*)016       R       220       20.0       10       0.6         TAP 227(*)016       R       220       20.0       10       0.5         TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 155(*)020       A       1.5       0.5       4       9.0         TAP 255(*)020       A       1.5       0.5       4       9.0         TAP 35(*)020       A       1.5       0.5       6       7.0         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 475(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 685(*)020       D       6.8       1.0       6       3.6         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 336(*)020       H       22       3	TAP 107(*)016	N	100	12.8	10	0.8	TAP 335(*)050	F	3.3	1.3	6	3.0				
TAP 227(*)016       R       220       20.0       10       0.5         TAP 227(*)016       R       220       20.0       10       0.5         TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 105(*)020       A       1.5       0.5       4       9.0         TAP 225(*)020       A       2.2       0.5       6       7.0         TAP 25(*)020       A       2.2       0.5       6       7.0         TAP 475(*)020       A       2.2       0.5       6       7.0         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       F       15       2.4       8       2.3         TAP 226(*)020       F       15       2.4       8       2.3         TAP 226(*)020       F       15 </td <td>TAP 157(*)016</td> <td>N</td> <td>150</td> <td>19.2</td> <td>10</td> <td>0.6</td> <td>TAP 475(*)050</td> <td>G</td> <td>47</td> <td>1.8</td> <td>6</td> <td>2.5</td>	TAP 157(*)016	N	150	19.2	10	0.6	TAP 475(*)050	G	47	1.8	6	2.5				
Image: Application of the state of the	TAP 227(*)016	R	220	20.0	10	0.5	TAP 685(*)050	н	6.8	27	6	2.0				
TAP 105(*)020       A       1.0       0.5       4       10.0         TAP 155(*)020       A       1.5       0.5       4       10.0         TAP 155(*)020       A       1.5       0.5       4       9.0         TAP 225(*)020       A       2.2       0.5       6       7.0         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 156(*)020       D       6.8       1.0       6       3.6         TAP 156(*)020       F       1.5       2.4       8       2.3         TAP 156(*)020       F       1.5       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.4         TAP 476(*)020       H       22       3.5       8       1.4         TAP 476(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 686(*)020       N       68       10.0       0       6         TAP 686(*)020       N       68       10.0 <td>1/11/22/()010</td> <td>20 v</td> <td>olt @ 85°C (13</td> <td>volt @ 125°C</td> <td>)</td> <td>0.0</td> <td>TAP 106(*)050</td> <td></td> <td>10</td> <td>4.0</td> <td>8</td> <td>1.6</td>	1/11/22/()010	20 v	olt @ 85°C (13	volt @ 125°C	)	0.0	TAP 106(*)050		10	4.0	8	1.6				
TAP 105(*)020       A       1.15       0.5       4       9.0         TAP 155(*)020       A       2.2       0.5       6       7.0         TAP 225(*)020       A       2.2       0.5       6       7.0         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 685(*)020       D       6.8       1.0       6       3.6         TAP 106(*)020       E       10       1.6       8       2.9         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 236(*)020       H       22       3.5       8       1.2         TAP 336(*)020       H       22       3.5       8       1.8         TAP 26(*)020       H       22       3.5       8       1.2         TAP 686(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 107(*)020       N       100       16	TAP 105(*)020		10	0.5	, Δ	10.0	TAP 156(*)050	ĸ	15	6.0	8	1.0				
TAP 225(*)020       A       2.2       0.5       6       7.0         TAP 235(*)020       B       3.3       0.5       6       7.0         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 685(*)020       D       6.8       1.0       6       3.6         TAP 106(*)020       E       10       1.6       8       2.9         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 236(*)020       J       33       5.2       8       1.4         TAP 476(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 686(*)020       N       68       10.0       10       0       6	TAP 155(*)020	Δ	1.5	0.5	4	9.0	TAP 226(*)050		22	8.8	8	1.2				
TAP 226(*)020       R       2.2       0.3       0       7.5         TAP 335(*)020       B       3.3       0.5       6       5.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 685(*)020       D       6.8       1.0       6       3.6         TAP 106(*)020       E       10       1.6       8       2.9         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 336(*)020       J       33       5.2       8       1.4         TAP 476(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 686(*)020       N       68       10.8       8       0.9         TAP 686(*)020       N       16.0       10       0       6	TAP 225(*)020	Δ	2.2	0.5	6	7.0	TAI 220( )000		22	0.0	0	1.0				
TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 475(*)020       C       4.7       0.7       6       4.5         TAP 685(*)020       D       6.8       1.0       6       3.6         TAP 106(*)020       E       10       1.6       8       2.9         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 336(*)020       J       33       5.2       8       1.4         TAP 476(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 686(*)020       N       16.0       10       0.6	TAP 335(*)020	B	3.3	0.5	6	5.5	<ul> <li>(*) Insert capacitance</li> </ul>	toleran	ce code; M for	±20%, K for ±	:10% and J f	or ±5%				
TAP 685(*)020     D     6.8     1.0     6     3.6       TAP 106(*)020     E     10     1.6     8     2.9       TAP 156(*)020     F     15     2.4     8     2.3       TAP 226(*)020     H     22     3.5     8     1.8       TAP 336(*)020     J     33     5.2     8     1.4       TAP 476(*)020     K     47     7.5     8     1.2       TAP 686(*)020     N     68     10.8     8     0.9       TAP 686(*)020     N     100     16     10     0.6	TAP 475(*)020	C	47	0.7	6	4.5	NOTE: Voltage ratings	are mi	nimum values.	KYOCERA A	X reserves	the right to				
TAP 106(*)020       E       10       1.6       8       2.9         TAP 156(*)020       F       15       2.4       8       2.3         TAP 226(*)020       H       22       3.5       8       1.8         TAP 336(*)020       J       33       5.2       8       1.4         TAP 476(*)020       K       47       7.5       8       1.2         TAP 686(*)020       N       68       10.8       8       0.9         TAP 107(*)020       N       100       16.0       10       0.6	TAP 685(*)020	n	6.8	1.0	6	3.6	supply higher voltage	ratings	in the same ca	isë sizë.						
TAP 156(*)020     F     15     2.4     8     2.3       TAP 226(*)020     H     22     3.5     8     1.8       TAP 336(*)020     J     33     5.2     8     1.4       TAP 476(*)020     K     47     7.5     8     1.2       TAP 686(*)020     N     68     10.8     8     0.9       TAP 107(*)020     N     100     16.0     10     0.6	TAP 106(*)020	F	10	1.0	8	2.0										
TAP 226(*)020     H     22     3.5     8     1.8       TAP 336(*)020     J     33     5.2     8     1.4       TAP 476(*)020     K     47     7.5     8     1.2       TAP 686(*)020     N     68     10.8     8     0.9       TAP 107(*)020     N     100     16.0     10     0.6	TAP 156(*)020		15	2.4	0	2.9	-									
TAP 336(*)020         J         33         5.2         8         1.4           TAP 476(*)020         K         47         7.5         8         1.2           TAP 686(*)020         N         68         10.8         8         0.9           TAP 107(*)020         N         100         16.0         10         0.6	TAP 226(*)020	Г	22	2.4	8	1.9										
TAP 476(*)020         K         47         7.5         8         1.2           TAP 686(*)020         N         68         10.8         8         0.9           TAP 107(*)020         N         100         16.0         10         0.6	TAP 336(*)020		33	5.0	8	1.0	-									
TAP 686(*)020         N         68         10.8         8         0.9           TAP 107(*)020         N         100         16.0         10         0.6	TAP 476(*)020	ĸ	47	7.5	8	1.4										
TAP 107(*)020 N 100 16.0 10 0.6	TAP 686(*)020	N	68	10.8	8	0.0	-									
	TAP 107(*)020	N	100	16.0	10	0.9										

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