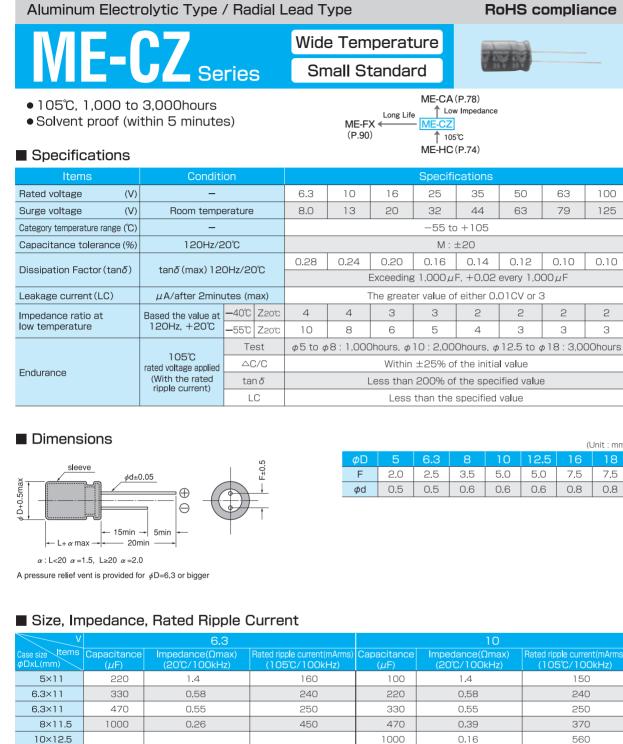
SUNCON



900

1100

1420

1700

2100

2200

3300

4700

6800

10000

15000

0.10

0.074

0.054

0.043

0.035

0.028

Part number 16 ME 100 CZ

10×16

10×20

12.5×20

12.5×25

16×25

16×31.5

16×35.5

18×35.5

1E-SWN 1E-HWN

						(L	Jnit : mm
D	5	6.3	8	10	12.5	16	18
	2.0	2.5	3.5	5.0	5.0	7.5	7.5
d	0.5	0.5	0.6	0.6	0.6	0.8	0.8

- Series code Rated capacitance

3300

4700

6800

10000

15000

2200 0.12 760

0.10

0.072

0.054

0.043

0.032

Type code

900

1100

1420

1700

1950

2400

SUNCON

Aluminum Electrolytic Capacitors

CE-BE CE-BD

CE-BS

CE-BSS CE-FE CE-LD CE-FSS CE-FS CE-FH CE-LH CE-AX CE-KX CE-GA CE-LS CE-ZX CE-ZC CE-LX CE-LL CE-LH(High Voltage) CE-PC CE-PH CE-PS CE-PF CE-TH CE-JX

CE-NP CE-FN ME-SWB ME-UZ·SZ ME-UAX·SAX ME-SWG ME-HC ME-LS

ME-CA ME-CX ME-AX ME-WX ME-WA ME-WA ME-WG ME-FX ME-FH ME-PX ME-HPC-HPD

ME-FC·FD ME-SWN ME-HWN

Radial Lead Type

RoHS compliance

Aluminum Electrolytic Type / Radial Lead Type

Size, Impedance, Rated Ripple Current

V	16			25			
Case size Items <i>p</i> DxL(mm)	Capacitance (µF)	Impedance(Ωmax) (20°C/100kHz)	Rated ripple current(mArms) (105℃/100kHz)	Capacitance (µF)	Impedance(Ωmax) (20°C/100kHz)	Rated ripple current(mArms) (105°C/100kHz)	
5×11	100	1.4	150	47	1.4	150	
6.3×11	220	0.55	240	100	0.60	240	
8×11.5	330	0.35	370	220	0.39	370	
8×11.5	470	0.28	450	330	0.34	400	
10×12.5				470	0.17	560	
10×16	1000	0.13	760				
10×20				1000	0.10	900	
12.5×20	2200	0.075	1100				
12.5×25	3300	0.054	1320	2200	0.062	1320	
16×25	4700	0.043	1600	3300	0.043	1600	
16×31.5	6800	0.035	1900	4700	0.035	1900	
18×35.5	10000	0.028	2300	6800	0.028	2200	

V	35			50			
Case size Items <i>p</i> DxL(mm)	Capacitance (µF)	Impedance(Ωmax) (20°C/100kHz)	Rated ripple current(mArms) (105°C/100kHz)	Capacitance (µF)	Impedance(Ωmax) (20°C/100kHz)	Rated ripple current(mArms) (105℃/100kHz)	
5×11				2.2	5.5	40	
5×11				3.3	4.0	50	
5×11				4.7	2.8	80	
5×11				10	2.3	90	
5×11	33	2.1	120	22	2.2	110	
5×11	47	2.1	140	33	2.1	120	
6.3×11	100	1.1	180	47	1.1	180	
8×11.5	220	0.46	360	100	0.55	310	
10×12.5	330	0.26	500	220	0.30	500	
10×16	470	0.18	650	330	0.20	650	
10×20				470	0.13	800	
12.5×20	1000	0.11	900				
12.5×25				1000	0.10	1100	
16×25	2200	0.056	1400				
16×31.5				2200	0.055	1650	
16×35.5	3300	0.038	1800				
18×35.5	4700 ★	0.035	2000	3300	0.035	2000	

★ Available 40V (40ME4700CZ)

V	63			100			
Case size Items <i>p</i> DxL(mm)	Capacitance (µF)	Impedance(Ωmax) (20°C/100kHz)	Rated ripple current(mArms) (105°C/100kHz)	Capacitance (µF)	Impedance(Ωmax) (20℃/100kHz)	Rated ripple current(mArms) (105°C/100kHz)	
5×11	2.2	8.3	42	2.2	11	42	
5×11	3.3	6.0	58	3.3	8.0	58	
5×11	4.7	4.2	64	4.7	5.6	64	
5×11	10	2.8	90				
5×11	22	2.4	140				
6.3×11	33	1.4	200	10	1.7	108	
6.3×11	47	1.3	240				
8×11.5				22	0.83	235	
8×12.5	100	0.60	300	33	0.60	300	
10×12.5				47	0.39	330	
10×16	220	0.22	520				
10×20	330	0.17	765	100	0.24	450	
12.5×20	470	0.14	960				
12.5×25				220	0.15	700	
16×25	1000	0.065	1100	330	0.090	950	
16×30				470	0.085	1100	

Please refer to page 15 for ripple current frequency coefficients.

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