

LGN2D331MELY30 Datasheet



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DiGi Electronics Part Number	LGN2D331MELY30-DG
Manufacturer	Nichicon
Manufacturer Product Number	LGN2D331MELY30
Description	CAP ALUM 330UF 20% 200V SNAP
Detailed Description	330 μ F 200 V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C

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Purchase and inquiry

Manufacturer Product Number:

LGN2D331MELY30

Series:

LGN

Capacitance:

330 μ F

Voltage - Rated:

200 V

Lifetime @ Temp.:

3000 Hrs @ 105°C

Polarization:

Polar

Applications:

General Purpose

Ripple Current @ High Frequency:

1.8 A @ 50 kHz

Size / Dimension:

0.787" Dia (20.00mm)

Surface Mount Land Size:

-

Package / Case:

Radial, Can - Snap-In

Manufacturer:

Nichicon

Product Status:

Active

Tolerance:

\pm 20%

ESR (Equivalent Series Resistance):

-

Operating Temperature:

-40°C ~ 105°C

Ratings:

-

Ripple Current @ Low Frequency:

1.2 A @ 120 Hz

Lead Spacing:

0.394" (10.00mm)

Height - Seated (Max):

1.260" (32.00mm)

Mounting Type:

Through Hole

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8532.22.0040

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

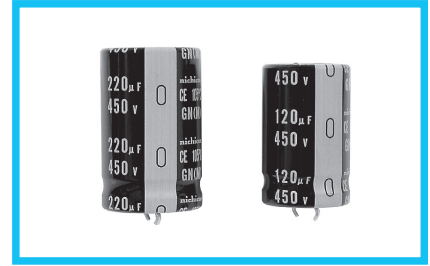
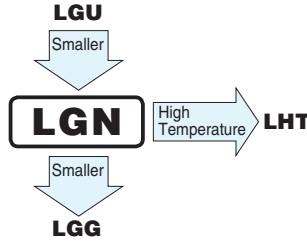
ALUMINUM ELECTROLYTIC CAPACITORS

LGN

Snap-in Terminal Type, 105°C Smaller-Sized



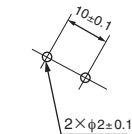
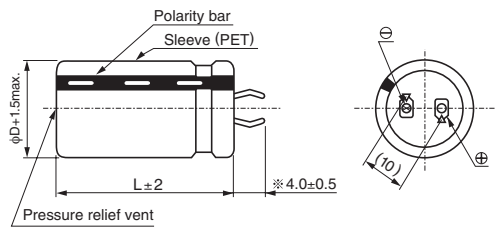
- Withstanding 3000 hours application of rated ripple current at 105°C.
- One rank smaller case sized than LGU.
- Compliant to the RoHS directive (2011/65/EU,(EU)2015/863).



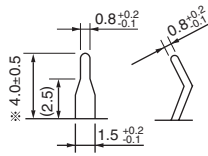
Specifications

Item	Performance Characteristics							
Category Temperature Range	- 40 to +105°C (160 to 250V) , - 25 to +105°C (350 to 600V)							
Rated Voltage Range	160 to 600V							
Rated Capacitance Range	56 to 3300µF							
Capacitance Tolerance	±20% at 120Hz, 20°C							
Leakage Current	$I \leq 3\sqrt{CV}$ (µA) (After 5 minutes' application of rated voltage at 20°C) [C : Rated Capacitance (µF) V : Voltage (V)]							
Tangent of loss angle (tan δ)	Rated voltage (V)	160 to 420	450 to 600	Measurement frequency : 120Hz at 20°C				
	tan δ (max.)	0.15	0.20					
Stability at Low Temperature	Rated voltage (V)		160 to 250	350 to 600	Measurement frequency : 120Hz			
	Impedance ratio (max.)	Z(-25°C) / Z(+20°C)	4	8				
Endurance	The specifications listed at right shall be met when the capacitors are restored to 20°C after D.C. bias plus rated ripple current is applied for 3000 hours at 105°C, the peak voltage shall not exceed the rated voltage. (2000 hours at 105°C for the parts rated at 600V)							
					Capacitance change	Within ±20% of the initial capacitance value		
					tan δ	200% or less than the initial specified value		
Shelf Life	After storing the capacitors under no load at 105°C for 1000hours and then performing voltage treatment based on JIS C 5101-4 clause 4.1 at 20°C, they shall meet the characteristic requirements listed at right.							
					Capacitance change	Within ±20% of the initial capacitance value		
					tan δ	200% or less than the initial specified value		
Marking	Printed with white color letter on black sleeve.							

Drawing



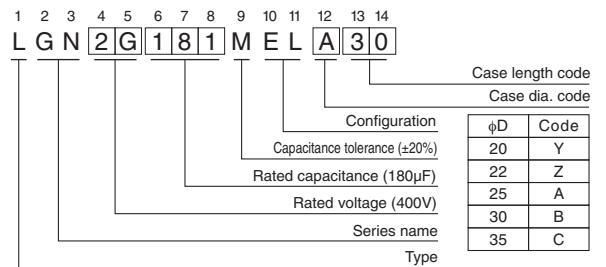
(PC board hole dimensions)



(Terminal dimensions)

* Other terminations available upon request.
Please refer to the Guidelines for Aluminum Electrolytic Capacitors.

Type numbering system (Example : 400V 180µF)



● Dimension table in next page.

ALUMINUM ELECTROLYTIC CAPACITORS

LGN

■ Dimensions

160V (2C)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
330	20 \times 25	1170	0.68	LGN2C331MELY25
390	20 \times 25	1280	0.74	LGN2C391MELY25
470	20 \times 30	1400	0.82	LGN2C471MELY30
	22 \times 25	1400	0.82	LGN2C471MELZ25
560	20 \times 35	1500	0.89	LGN2C561MELY35
	22 \times 30	1500	0.89	LGN2C561MELZ30
680	20 \times 40	1700	0.98	LGN2C681MELY40
	22 \times 35	1700	0.98	LGN2C681MELZ35
	25 \times 25	1700	0.98	LGN2C681MELA25
820	22 \times 35	2000	1.08	LGN2C821MELZ35
	25 \times 30	2000	1.08	LGN2C821MELA30
	30 \times 25	2000	1.08	LGN2C821MELB25
1000	22 \times 45	2200	1.20	LGN2C102MELZ45
	25 \times 35	2200	1.20	LGN2C102MELA35
	30 \times 25	2200	1.20	LGN2C102MELB25
1200	25 \times 40	2300	1.31	LGN2C122MELA40
	30 \times 30	2300	1.31	LGN2C122MELB30
	35 \times 25	2300	1.31	LGN2C122MELC25
1500	25 \times 45	2500	1.46	LGN2C152MELA45
	30 \times 35	2500	1.46	LGN2C152MELB35
	35 \times 30	2500	1.46	LGN2C152MELC30
1800	30 \times 40	2700	1.60	LGN2C182MELB40
	35 \times 35	2700	1.60	LGN2C182MELC35
2200	30 \times 45	2900	1.77	LGN2C222MELB45
	35 \times 35	2900	1.77	LGN2C222MELC35
2700	35 \times 45	3100	1.97	LGN2C272MELC45
3300	35 \times 50	3300	2.17	LGN2C332MELC50

180V (2Z)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
330	20 \times 25	1200	0.73	LGN2Z331MELY25
390	20 \times 30	1280	0.79	LGN2Z391MELY30
	22 \times 25	1280	0.79	LGN2Z391MELZ25
470	20 \times 35	1380	0.87	LGN2Z471MELY35
	22 \times 30	1380	0.87	LGN2Z471MELZ30
560	20 \times 40	1500	0.95	LGN2Z561MELY40
	22 \times 30	1500	0.95	LGN2Z561MELZ30
	25 \times 25	1500	0.95	LGN2Z561MELA25
680	20 \times 45	1700	1.04	LGN2Z681MELY45
	22 \times 35	1700	1.04	LGN2Z681MELZ35
	25 \times 30	1700	1.04	LGN2Z681MELA30
820	22 \times 40	2000	1.15	LGN2Z821MELZ40
	25 \times 35	2000	1.15	LGN2Z821MELA35
	30 \times 25	2000	1.15	LGN2Z821MELB25
1000	25 \times 40	2200	1.27	LGN2Z102MELA40
	30 \times 30	2200	1.27	LGN2Z102MELB30
	35 \times 25	2200	1.27	LGN2Z102MELC25
1200	25 \times 45	2300	1.39	LGN2Z122MELA45
	30 \times 35	2300	1.39	LGN2Z122MELB35
	35 \times 30	2300	1.39	LGN2Z122MELC30
1500	25 \times 50	2500	1.55	LGN2Z152MELA50
	30 \times 40	2500	1.55	LGN2Z152MELB40
	35 \times 30	2500	1.55	LGN2Z152MELC30
1800	30 \times 45	2700	1.70	LGN2Z182MELB45
	35 \times 35	2700	1.70	LGN2Z182MELC35
	30 \times 50	2900	1.88	LGN2Z222MELB50
2200	35 \times 40	2900	1.88	LGN2Z222MELC40
	2700	35 \times 50	3100	2.09

200V (2D)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
270	20 \times 25	990	0.69	LGN2D271MELY25
330	20 \times 30	1200	0.77	LGN2D331MELY30
	22 \times 25	1200	0.77	LGN2D331MELZ25
390	20 \times 30	1340	0.83	LGN2D391MELY30
	22 \times 25	1310	0.83	LGN2D391MELZ25
470	20 \times 35	1480	0.91	LGN2D471MELY35
	22 \times 30	1480	0.91	LGN2D471MELZ30
	25 \times 25	1480	0.91	LGN2D471MELA25
560	20 \times 40	1600	1.00	LGN2D561MELY40
	22 \times 35	1600	1.00	LGN2D561MELZ35
680	22 \times 40	1750	1.10	LGN2D681MELZ40
	25 \times 30	1750	1.10	LGN2D681MELA30
	30 \times 25	1750	1.10	LGN2D681MELB25
820	22 \times 45	2040	1.21	LGN2D821MELZ45
	25 \times 35	2040	1.21	LGN2D821MELA35
	22 \times 50	2300	1.34	LGN2D102MELZ50
1000	25 \times 45	2300	1.34	LGN2D102MELA45
	30 \times 30	2300	1.34	LGN2D102MELB30
	35 \times 25	2300	1.34	LGN2D102MELC25
1200	25 \times 50	2650	1.46	LGN2D122MELA50
	30 \times 35	2650	1.46	LGN2D122MELB35
	35 \times 30	2650	1.46	LGN2D122MELC30
1500	30 \times 40	2800	1.64	LGN2D152MELB40
	35 \times 35	2800	1.64	LGN2D152MELC35
1800	30 \times 50	3080	1.80	LGN2D182MELB50
	35 \times 40	3080	1.80	LGN2D182MELC40
2200	35 \times 45	3480	1.98	LGN2D222MELC45

220V (2P)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
220	20 \times 25	980	0.66	LGN2P221MELY25
270	20 \times 30	1080	0.73	LGN2P271MELY30
	22 \times 25	1080	0.73	LGN2P271MELZ25
330	20 \times 35	1260	0.80	LGN2P331MELY35
	22 \times 25	1260	0.80	LGN2P331MELZ25
390	20 \times 35	1340	0.87	LGN2P391MELY35
	22 \times 30	1340	0.87	LGN2P391MELZ30
	25 \times 25	1340	0.87	LGN2P391MELA25
470	20 \times 45	1480	0.96	LGN2P471MELY45
	22 \times 35	1480	0.96	LGN2P471MELZ35
560	22 \times 40	1610	1.05	LGN2P561MELZ40
	25 \times 35	1610	1.05	LGN2P561MELA35
	30 \times 25	1610	1.05	LGN2P561MELB25
680	22 \times 45	1780	1.16	LGN2P681MELZ45
	25 \times 35	1780	1.16	LGN2P681MELA35
	30 \times 30	1780	1.16	LGN2P681MELB30
820	22 \times 50	1930	1.27	LGN2P821MELZ50
	25 \times 40	1930	1.27	LGN2P821MELA40
	30 \times 35	1930	1.27	LGN2P821MELB35
	35 \times 25	1930	1.27	LGN2P821MELC25
	25 \times 50	2330	1.40	LGN2P102MELA50
1000	30 \times 35	2330	1.40	LGN2P102MELB35
	35 \times 30	2330	1.40	LGN2P102MELC30
	30 \times 40	2500	1.54	LGN2P122MELB40
1200	35 \times 35	2500	1.54	LGN2P122MELC35
	30 \times 50	2760	1.72	LGN2P152MELB50
1500	35 \times 40	2760	1.72	LGN2P152MELC40
	1800	35 \times 50	3110	1.88

Rated ripple current (mArms) at 105°C 120Hz

CAT.8100M

ALUMINUM ELECTROLYTIC CAPACITORS

LGN

■ Dimensions

250V (2E)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
220	22 \times 25	1000	0.70	LGN2E221MELZ25
270	22 \times 25	1100	0.77	LGN2E271MELZ25
330	20 \times 35	1200	0.86	LGN2E331MELY35
	22 \times 30	1200	0.86	LGN2E331MELZ30
	25 \times 25	1200	0.86	LGN2E331MELA25
390	20 \times 40	1300	0.93	LGN2E391MELY40
	22 \times 35	1300	0.93	LGN2E391MELZ35
	25 \times 30	1300	0.93	LGN2E391MELA30
470	22 \times 40	1400	1.02	LGN2E471MELZ40
	25 \times 35	1400	1.02	LGN2E471MELA35
	30 \times 25	1400	1.02	LGN2E471MELB25
560	22 \times 45	1500	1.12	LGN2E561MELZ45
	25 \times 35	1500	1.12	LGN2E561MELA35
	30 \times 30	1500	1.12	LGN2E561MELB30
680	22 \times 50	1700	1.23	LGN2E681MELZ50
	25 \times 40	1700	1.23	LGN2E681MELA40
	30 \times 30	1700	1.23	LGN2E681MELB30
	35 \times 25	1700	1.23	LGN2E681MELC25
820	25 \times 45	2000	1.35	LGN2E821MELA45
	30 \times 35	2000	1.35	LGN2E821MELB35
	35 \times 30	2000	1.35	LGN2E821MELC30
1000	30 \times 40	2200	1.50	LGN2E102MELB40
	35 \times 35	2200	1.50	LGN2E102MELC35
1200	30 \times 45	2300	1.64	LGN2E122MELB45
	35 \times 40	2300	1.64	LGN2E122MELC40
1500	35 \times 45	2500	1.83	LGN2E152MELC45
1800	35 \times 50	2700	2.01	LGN2E182MELC50

350V (2V)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
120	22 \times 25	750	0.61	LGN2V121MELZ25
150	22 \times 30	820	0.68	LGN2V151MELZ30
180	22 \times 30	900	0.75	LGN2V181MELZ30
	25 \times 25	900	0.75	LGN2V181MELA25
220	22 \times 35	1000	0.83	LGN2V221MELZ35
	25 \times 30	1000	0.83	LGN2V221MELA30
270	22 \times 40	1100	0.92	LGN2V271MELZ40
	25 \times 35	1100	0.92	LGN2V271MELA35
	30 \times 25	1100	0.92	LGN2V271MELB25
330	22 \times 45	1200	1.01	LGN2V331MELZ45
	25 \times 40	1200	1.01	LGN2V331MELA40
	30 \times 30	1200	1.01	LGN2V331MELB30
390	25 \times 45	1300	1.10	LGN2V391MELA45
	30 \times 35	1300	1.10	LGN2V391MELB35
	25 \times 50	1400	1.21	LGN2V471MELA50
470	30 \times 40	1400	1.21	LGN2V471MELB40
	35 \times 30	1400	1.21	LGN2V471MELC30
	560	30 \times 45	1500	1.32
35 \times 35		1500	1.32	LGN2V561MELC35
680	30 \times 50	1700	1.46	LGN2V681MELB50
	35 \times 40	1700	1.46	LGN2V681MELC40
820	35 \times 45	1900	1.60	LGN2V821MELC45

400V (2G)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
68	20 \times 25	490	0.49	LGN2G680MELY25
82	20 \times 30	640	0.54	LGN2G820MELY30
100	20 \times 30	680	0.60	LGN2G101MELY30
	22 \times 25	680	0.60	LGN2G101MELZ25
120	20 \times 35	730	0.65	LGN2G121MELY35
	22 \times 30	730	0.65	LGN2G121MELZ30
150	20 \times 40	850	0.73	LGN2G151MELY40
	22 \times 35	850	0.73	LGN2G151MELZ35
180	22 \times 35	950	0.80	LGN2G181MELZ35
	25 \times 30	950	0.80	LGN2G181MELA30
	30 \times 25	950	0.80	LGN2G181MELB25
220	22 \times 45	1100	0.88	LGN2G221MELZ45
	25 \times 35	1100	0.88	LGN2G221MELA35
	30 \times 25	1100	0.88	LGN2G221MELB25
270	22 \times 50	1220	0.98	LGN2G271MELZ50
	25 \times 40	1220	0.98	LGN2G271MELA40
	30 \times 30	1220	0.98	LGN2G271MELB30
	35 \times 25	1220	0.98	LGN2G271MELC25
330	25 \times 45	1440	1.08	LGN2G331MELA45
	30 \times 35	1440	1.08	LGN2G331MELB35
390	25 \times 50	1550	1.18	LGN2G391MELA50
	30 \times 40	1550	1.18	LGN2G391MELB40
	35 \times 30	1550	1.18	LGN2G391MELC30
470	30 \times 45	1680	1.30	LGN2G471MELB45
	35 \times 35	1680	1.30	LGN2G471MELC35
560	30 \times 50	1900	1.41	LGN2G561MELB50
	35 \times 40	1900	1.41	LGN2G561MELC40
680	35 \times 45	2120	1.56	LGN2G681MELC45

420V (W6)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
68	20 \times 25	500	0.50	LGNW6680MELY25
82	20 \times 25	640	0.55	LGNW6820MELY25
100	20 \times 30	660	0.61	LGNW6101MELY30
	22 \times 25	660	0.61	LGNW6101MELZ25
120	20 \times 35	810	0.67	LGNW6121MELY35
	22 \times 30	810	0.67	LGNW6121MELZ30
	25 \times 25	810	0.67	LGNW6121MELA25
150	20 \times 40	840	0.75	LGNW6151MELY40
	22 \times 35	840	0.75	LGNW6151MELZ35
	25 \times 30	840	0.75	LGNW6151MELA30
180	20 \times 45	910	0.82	LGNW6181MELY45
	22 \times 40	910	0.82	LGNW6181MELZ40
	25 \times 30	910	0.82	LGNW6181MELA30
	30 \times 25	910	0.82	LGNW6181MELB25
220	22 \times 45	1050	0.91	LGNW6221MELZ45
	25 \times 35	1050	0.91	LGNW6221MELA35
	30 \times 30	1050	0.91	LGNW6221MELB30
270	25 \times 40	1250	1.01	LGNW6271MELA40
	30 \times 30	1250	1.01	LGNW6271MELB30
	35 \times 25	1250	1.01	LGNW6271MELC25
330	25 \times 50	1420	1.11	LGNW6331MELA50
	30 \times 35	1420	1.11	LGNW6331MELB35
	35 \times 30	1420	1.11	LGNW6331MELC30
390	30 \times 40	1610	1.21	LGNW6391MELB40
	35 \times 35	1610	1.21	LGNW6391MELC35
470	30 \times 45	1860	1.33	LGNW6471MELB45
	35 \times 40	1860	1.33	LGNW6471MELC40
560	35 \times 45	2100	1.45	LGNW6561MELC45
680	35 \times 50	2200	1.60	LGNW6681MELC50

Rated ripple current (mArms) at 105°C 120Hz

CAT.8100M

ALUMINUM ELECTROLYTIC CAPACITORS

LGN

■ Dimensions

450V (2W)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
56	20 \times 25	440	0.47	LGN2W560MELY25
68	20 \times 25	500	0.52	LGN2W680MELY25
82	20 \times 30	640	0.57	LGN2W820MELY30
	22 \times 25	640	0.57	LGN2W820MELZ25
100	20 \times 35	690	0.63	LGN2W101MELY35
	22 \times 30	690	0.63	LGN2W101MELZ30
	25 \times 25	690	0.63	LGN2W101MELA25
120	22 \times 35	720	0.69	LGN2W121MELZ35
	25 \times 30	720	0.69	LGN2W121MELA30
150	20 \times 45	790	0.77	LGN2W151MELY45
	22 \times 40	790	0.77	LGN2W151MELZ40
	25 \times 30	790	0.77	LGN2W151MELA30
	30 \times 25	790	0.77	LGN2W151MELB25
180	22 \times 45	870	0.85	LGN2W181MELZ45
	25 \times 35	870	0.85	LGN2W181MELA35
	30 \times 30	870	0.85	LGN2W181MELB30
220	25 \times 40	1050	0.94	LGN2W221MELA40
	30 \times 30	1050	0.94	LGN2W221MELB30
	35 \times 25	1050	0.94	LGN2W221MELC25
270	25 \times 50	1230	1.04	LGN2W271MELA50
	30 \times 35	1230	1.04	LGN2W271MELB35
	35 \times 30	1230	1.04	LGN2W271MELC30
330	30 \times 40	1380	1.15	LGN2W331MELB40
	35 \times 35	1380	1.15	LGN2W331MELC35
390	30 \times 50	1610	1.25	LGN2W391MELB50
	35 \times 40	1610	1.25	LGN2W391MELC40
470	35 \times 45	1780	1.37	LGN2W471MELC45
560	35 \times 50	1990	1.50	LGN2W561MELC50

500V (2H)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
56	22 \times 25	470	0.50	LGN2H560MELZ25
68	22 \times 30	520	0.55	LGN2H680MELZ30
	25 \times 25	520	0.55	LGN2H680MELA25
82	22 \times 35	590	0.60	LGN2H820MELZ35
100	22 \times 40	650	0.67	LGN2H101MELZ40
	25 \times 30	650	0.67	LGN2H101MELA30
	30 \times 25	650	0.67	LGN2H101MELB25
120	22 \times 45	680	0.73	LGN2H121MELZ45
	25 \times 35	680	0.73	LGN2H121MELA35
	30 \times 30	680	0.73	LGN2H121MELB30
150	22 \times 50	750	0.82	LGN2H151MELZ50
	25 \times 45	750	0.82	LGN2H151MELA45
	35 \times 25	750	0.82	LGN2H151MELC25
	25 \times 50	900	0.90	LGN2H181MELA50
180	30 \times 35	900	0.90	LGN2H181MELB35
	35 \times 30	900	0.90	LGN2H181MELC30
	30 \times 45	1020	0.99	LGN2H221MELB45
220	35 \times 35	1020	0.99	LGN2H221MELC35
	270	30 \times 50	1120	1.10
35 \times 40		1120	1.10	LGN2H271MELC40
330	35 \times 45	1250	1.21	LGN2H331MELC45
390	35 \times 50	1300	1.32	LGN2H391MELC50

■ Dimensions

600V (2X)				
Cap.(μ F)	Size ϕ D \times L(mm)	Rated ripple (mArms)	Leakage Current (mA)	Code
56	30 \times 25	500	0.54	LGN2X560MELB25
68	30 \times 30	560	0.60	LGN2X680MELB30
82	30 \times 35	610	0.66	LGN2X820MELB35
	35 \times 25	610	0.66	LGN2X820MELC25
100	30 \times 40	670	0.73	LGN2X101MELB40
	35 \times 30	670	0.73	LGN2X101MELC30
120	30 \times 45	740	0.80	LGN2X121MELB45
	35 \times 35	740	0.80	LGN2X121MELC35
150	30 \times 50	830	0.90	LGN2X151MELB50
	35 \times 40	830	0.90	LGN2X151MELC40
180	35 \times 45	900	0.98	LGN2X181MELC45
220	35 \times 50	1000	1.08	LGN2X221MELC50

Rated ripple current (mArms) at 105°C 120Hz

● Frequency coefficient of rated ripple current

Frequency (Hz)		50	60	120	300	1k	10k	50k or more
coeff.	160 to 250V	0.81	0.85	1.00	1.17	1.32	1.45	1.50
	350 to 600V	0.77	0.82	1.00	1.16	1.30	1.41	1.43

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