



| CKE Part Number | Marking On Part | 最大許容回路電圧 | | バリスタ電圧 @ 1 mA DC | エネルギー 耐量 2ms | 最大制限電圧 8/20 μs | | サージ 電流耐量 | 静電容量 (標準値) | 外径寸法 (mm) - 図 64 ± 1 mm | | | |
|--------------------|--------------------|-------------------|-----|---------------------|-----------------|-------------------|------|-------------|---------------|----------------------------|-------|-------|------|
| | | AC _{RMS} | DC | DC Volts | Joules | Volts | Amps | Amps | pF | D-Max | T-Max | W | d |
| ⚡Z130LA2H | 1302H | 130 | 170 | 200 (185-225) | 12.5 | 340 | 10 | 1750 | 250 | 9.00 | 4.70 | 5.00 | 0.60 |
| ⚡Z130LA5H | 1305H | 130 | 170 | 200 (185-225) | 25 | 340 | 25 | 3500 | 570 | 14.00 | 5.10 | 7.50 | 0.80 |
| ⚡Z130LA10AH | 130H10A | 130 | 170 | 200 (185-225) | 50 | 340 | 50 | 6000 | 1150 | 17.50 | 5.10 | 7.50 | 0.80 |
| ⚡Z130LA20AH | 130H20A | 130 | 170 | 200 (185-225) | 100 | 340 | 100 | 10000 | 2300 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z130LA20BH | 130H20B | 130 | 170 | 200 (185-210) | 100 | 325 | 100 | 10000 | 2300 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z140LA2H | 1402H | 140 | 180 | 220 (198-242) | 13.5 | 360 | 10 | 1750 | 250 | 9.00 | 4.70 | 5.00 | 0.60 |
| ⚡Z140LA5H | 1405H | 140 | 180 | 220 (198-242) | 27.5 | 360 | 25 | 3500 | 560 | 14.00 | 5.10 | 7.50 | 0.80 |
| ⚡Z140LA10AH | 140H10A | 140 | 180 | 220 (198-242) | 55 | 360 | 50 | 6000 | 1100 | 17.50 | 5.10 | 7.50 | 0.80 |
| ⚡Z140LA20AH | 140H20A | 140 | 180 | 220 (198-242) | 110 | 360 | 100 | 10000 | 2200 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z140LA20BH | 140H20B | 140 | 180 | 220 (198-230) | 110 | 345 | 100 | 10000 | 2200 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z150LA2H | 1502H | 150 | 200 | 240 (216-264) | 15 | 395 | 10 | 1750 | 240 | 9.00 | 4.70 | 5.00 | 0.60 |
| ⚡Z150LA5H | 1505H | 150 | 200 | 240 (216-264) | 30 | 395 | 25 | 3500 | 550 | 14.00 | 5.10 | 7.50 | 0.80 |
| ⚡Z150LA10AH | 150H10A | 150 | 200 | 240 (216-264) | 60 | 395 | 50 | 6000 | 1050 | 17.50 | 5.10 | 7.50 | 0.80 |
| ⚡Z150LA20AH | 150H20A | 150 | 200 | 240 (216-264) | 120 | 395 | 100 | 10000 | 2200 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z150LA20BH | 150H20B | 150 | 200 | 240 (216-252) | 120 | 375 | 100 | 10000 | 2200 | 25.00 | 5.50 | 10.00 | 1.00 |
| ⚡Z175LA2H | 1752H | 175 | 225 | 270 (247-303) | 17 | 455 | 10 | 1750 | 220 | 9.00 | 4.80 | 5.00 | 0.60 |
| ⚡Z175LA5H | 1755H | 175 | 225 | 270 (247-303) | 35 | 455 | 25 | 3500 | 530 | 14.00 | 5.20 | 7.50 | 0.80 |
| ⚡Z175LA10AH | 175H10A | 175 | 225 | 270 (247-303) | 70 | 455 | 50 | 6000 | 1000 | 17.50 | 5.20 | 7.50 | 0.80 |
| ⚡Z175LA20AH | 175H20A | 175 | 225 | 270 (247-303) | 135 | 455 | 100 | 10000 | 2100 | 25.00 | 5.60 | 10.00 | 1.00 |
| ⚡Z175LA20BH | 175H20B | 175 | 225 | 270 (247-284) | 135 | 435 | 100 | 10000 | 2100 | 25.00 | 5.60 | 10.00 | 1.00 |
| ⚡Z200LA2H | 2002H | 195 | 250 | 300 (270-330) | 18.5 | 500 | 10 | 1750 | 190 | 9.00 | 4.80 | 5.00 | 0.60 |
| ⚡Z200LA5H | 2005H | 195 | 250 | 300 (270-330) | 38 | 500 | 25 | 3500 | 500 | 14.00 | 5.20 | 7.50 | 0.80 |
| ⚡Z200LA10AH | 200H10A | 195 | 250 | 300 (270-330) | 78 | 500 | 50 | 6000 | 900 | 17.50 | 5.20 | 7.50 | 0.80 |
| ⚡Z200LA20AH | 200H20A | 195 | 250 | 300 (270-330) | 148 | 500 | 100 | 10000 | 1800 | 25.00 | 5.60 | 10.00 | 1.00 |
| ⚡Z200LA20BH | 200H20B | 195 | 250 | 300 (270-315) | 148 | 475 | 100 | 10000 | 1800 | 25.00 | 5.60 | 10.00 | 1.00 |
| ⚡Z210LA4H | 2104H | 210 | 275 | 330 (297-363) | 20 | 550 | 10 | 1750 | 170 | 9.00 | 4.90 | 5.00 | 0.60 |
| ⚡Z210LA10H | 210LH | 210 | 275 | 330 (297-363) | 42 | 550 | 25 | 3500 | 450 | 14.00 | 5.30 | 7.50 | 0.80 |
| ⚡Z210LA20AH | 210H20A | 210 | 275 | 330 (297-363) | 80 | 550 | 50 | 6000 | 850 | 17.50 | 5.30 | 7.50 | 0.80 |
| ⚡Z210LA40AH | 210H40A | 210 | 275 | 330 (297-363) | 160 | 550 | 100 | 10000 | 1750 | 25.00 | 5.70 | 10.00 | 1.00 |
| ⚡Z210LA40BH | 210H40B | 210 | 275 | 330 (297-345) | 160 | 525 | 100 | 10000 | 1750 | 25.00 | 5.70 | 10.00 | 1.00 |
| ⚡Z230LA4H | 2304H | 230 | 300 | 360 (324-396) | 23 | 595 | 10 | 1750 | 180 | 9.00 | 4.90 | 5.00 | 0.60 |
| ⚡Z230LA10H | 230H | 230 | 300 | 360 (324-396) | 45 | 595 | 25 | 3500 | 450 | 14.00 | 5.30 | 7.50 | 0.80 |
| ⚡Z230LA20AH | 230H20A | 230 | 300 | 360 (324-386) | 90 | 595 | 50 | 6000 | 850 | 17.50 | 5.30 | 7.50 | 0.80 |
| ⚡Z230LA40AH | 230H40A | 230 | 300 | 360 (324-396) | 180 | 595 | 100 | 10000 | 1700 | 25.00 | 5.70 | 10.00 | 1.00 |
| ⚡Z230LA40BH | 230H40B | 230 | 300 | 360 (324-380) | 180 | 565 | 100 | 10000 | 1700 | 25.00 | 5.70 | 10.00 | 1.00 |
| ⚡Z250LA4H | 2504H | 250 | 320 | 390 (351-429) | 25 | 650 | 10 | 1750 | 160 | 9.00 | 5.10 | 5.00 | 0.60 |
| ⚡Z250LA10H | 2502 | 250 | 320 | 390 (351-429) | 50 | 650 | 25 | 3500 | 430 | 14.00 | 5.50 | 7.50 | 0.80 |
| ⚡Z250LA20AH | 250H20A | 250 | 320 | 390 (351-429) | 100 | 650 | 50 | 6000 | 800 | 17.50 | 5.50 | 7.50 | 0.80 |
| ⚡Z250LA40AH | 250H40A | 250 | 320 | 390 (351-429) | 195 | 650 | 100 | 10000 | 1400 | 25.00 | 5.90 | 10.00 | 1.00 |
| ⚡Z250LA40BH | 250H40B | 250 | 320 | 390 (351-410) | 195 | 620 | 100 | 10000 | 1400 | 25.00 | 5.90 | 10.00 | 1.00 |
| ⚡Z275LA4H | 2754H | 275 | 350 | 430 (387-473) | 27.5 | 710 | 10 | 1750 | 150 | 9.00 | 5.30 | 5.00 | 0.60 |
| ⚡Z275LA10H | 275H | 275 | 350 | 430 (387-473) | 55 | 710 | 25 | 3500 | 400 | 14.00 | 5.70 | 7.50 | 0.80 |
| ⚡Z275LA20AH | 275H20A | 275 | 350 | 430 (387-473) | 110 | 710 | 50 | 6000 | 650 | 17.50 | 5.70 | 7.50 | 0.80 |
| ⚡Z275LA40AH | 275H40A | 275 | 350 | 430 (387-473) | 215 | 710 | 100 | 10000 | 1350 | 25.00 | 6.10 | 10.00 | 1.00 |
| ⚡Z275LA40BH | 275H40B | 275 | 350 | 430 (387-450) | 215 | 675 | 100 | 10000 | 1350 | 25.00 | 6.10 | 10.00 | 1.00 |
| ⚡Z300LA4H | 3004H | 300 | 385 | 470 (423-517) | 30 | 775 | 10 | 1750 | 130 | 9.00 | 5.50 | 5.00 | 0.60 |
| ⚡Z300LA10H | 300H | 300 | 385 | 470 (423-517) | 60 | 775 | 25 | 3500 | 300 | 14.00 | 5.90 | 7.50 | 0.80 |
| ⚡Z300LA20AH | 300H20A | 300 | 385 | 470 (423-517) | 125 | 775 | 50 | 6000 | 550 | 17.50 | 5.90 | 7.50 | 0.80 |
| ⚡Z300LA40AH | 300H40A | 300 | 385 | 470 (423-517) | 250 | 775 | 100 | 10000 | 1200 | 25.00 | 6.30 | 10.00 | 1.00 |
| ⚡Z300LA40BH | 300H40B | 300 | 385 | 470 (423-494) | 250 | 735 | 100 | 10000 | 1200 | 25.00 | 6.30 | 10.00 | 1.00 |

全てのリード型MOVは
テープ/リール/圧着端子/
トリム端子でご利用可能です。
お問合せ下さい。

UL規格認証のリード型MOVは、UL1414/1449及びCSA規格222101に適合しています。CKE UL認証部品は
最大電力損失:7mm-0.25W;10mm-0.4W; 14mm-0.6W;20mm-1Wを#E90510に記載されております。
応答速度(標準値)は<15nsec
全製品RoHS対応



SUPPRESSION

| CKE Part Number | Marking On Part | 最大許容回路電圧 | | バリスタ電圧 @ 1 mA DC | エネルギー 耐量 2ms | 最大制限電圧 8/20 μs | | サージ 電流耐量 | 静電容量 (標準値) | 外径寸法 (mm) - 図 64 | | | |
|--------------------|--------------------|-------------------|------|---------------------|-----------------|-------------------|------|-------------|---------------|------------------|-------|-------|-------|
| | | AC _{RMS} | DC | | | Volts | Amps | | | Amps | pF | D-Max | T-Max |
| Z320LA4H | 3204H | 320 | 410 | 510 (459-561) | 32 | 845 | 10 | 1750 | 120 | 9.00 | 5.70 | 5.00 | 0.60 |
| Z320LA10H | 320H | 320 | 410 | 510 (459-561) | 67 | 845 | 25 | 3500 | 260 | 14.00 | 6.10 | 7.50 | 0.80 |
| Z320LA20AH | 320H20A | 320 | 410 | 510 (459-561) | 136 | 845 | 50 | 6000 | 450 | 17.50 | 6.10 | 7.50 | 0.80 |
| Z320LA40AH | 320H40A | 320 | 410 | 510 (459-561) | 273 | 845 | 100 | 10000 | 1050 | 25.00 | 6.50 | 10.00 | 1.00 |
| Z320LA40BH | 320H40B | 320 | 410 | 510 (459-535) | 273 | 805 | 100 | 10000 | 1050 | 25.00 | 6.50 | 10.00 | 1.00 |
| Z350LA4H | 3504H | 350 | 460 | 560 (504-616) | 32 | 915 | 10 | 1750 | 120 | 9.00 | 6.00 | 5.00 | 0.60 |
| Z350LA10H | 350H | 350 | 460 | 560 (504-616) | 67 | 915 | 25 | 3500 | 200 | 14.00 | 6.00 | 7.50 | 0.80 |
| Z350LA20AH | 350H20A | 350 | 460 | 560 (504-616) | 136 | 915 | 50 | 6000 | 400 | 14.00 | 6.40 | 7.50 | 0.80 |
| Z350LA40AH | 350H40A | 350 | 460 | 560 (504-616) | 273 | 915 | 100 | 10000 | 850 | 25.00 | 6.80 | 10.00 | 1.00 |
| Z350LA40BH | 350H40B | 350 | 460 | 560 (504-590) | 273 | 870 | 100 | 10000 | 850 | 25.00 | 6.80 | 10.00 | 1.00 |
| Z385LA4H | 3854H | 385 | 505 | 620 (558-682) | 32 | 1025 | 10 | 1750 | 120 | 9.00 | 6.30 | 5.00 | 0.60 |
| Z385LA10H | 385H | 385 | 505 | 620 (558-682) | 67 | 1025 | 25 | 3500 | 170 | 14.00 | 6.70 | 7.50 | 0.80 |
| Z385LA20AH | 385H20A | 385 | 505 | 620 (558-682) | 136 | 1025 | 50 | 6000 | 350 | 17.50 | 6.70 | 7.50 | 0.80 |
| Z385LA40AH | 385H40A | 385 | 505 | 620 (558-682) | 273 | 1025 | 100 | 10000 | 570 | 25.00 | 7.10 | 10.00 | 1.00 |
| Z385LA40BH | 385H40B | 385 | 505 | 620 (558-650) | 273 | 975 | 100 | 10000 | 570 | 25.00 | 7.10 | 10.00 | 1.00 |
| Z420LA10H | 420H | 420 | 560 | 680 (612-748) | 67 | 1120 | 25 | 3500 | 160 | 14.00 | 7.00 | 7.50 | 0.80 |
| Z420LA20AH | 420H20A | 420 | 560 | 680 (612-748) | 136 | 1120 | 50 | 6000 | 350 | 17.50 | 7.00 | 7.50 | 0.80 |
| Z420LA40AH | 420H40A | 420 | 560 | 680 (612-748) | 273 | 1120 | 100 | 10000 | 550 | 25.00 | 7.40 | 10.00 | 1.00 |
| Z420LA40BH | 420H40B | 420 | 560 | 680 (612-715) | 273 | 1065 | 100 | 10000 | 550 | 25.00 | 7.40 | 10.00 | 1.00 |
| Z460LA10H | 460H | 460 | 615 | 750 (675-825) | 70 | 1240 | 25 | 3500 | 150 | 14.00 | 7.40 | 7.50 | 0.80 |
| Z460LA20AH | 460H20A | 460 | 615 | 750 (675-825) | 150 | 1240 | 50 | 6000 | 330 | 17.50 | 7.40 | 7.50 | 0.80 |
| Z460LA40AH | 460H40A | 460 | 615 | 750 (675-825) | 300 | 1240 | 100 | 10000 | 530 | 25.00 | 7.80 | 10.50 | 1.00 |
| Z460LA40BH | 460H40B | 460 | 615 | 750 (675-790) | 300 | 1180 | 100 | 10000 | 530 | 25.00 | 7.80 | 10.50 | 1.00 |
| Z480LA20H | 480H | 485 | 640 | 780 (702-858) | 75 | 1290 | 25 | 3500 | 150 | 14.00 | 7.40 | 7.50 | 0.80 |
| Z480LA40AH | 480H40A | 485 | 640 | 780 (702-858) | 160 | 1290 | 50 | 6000 | 330 | 17.50 | 7.40 | 7.50 | 0.80 |
| Z480LA80AH | 480H80A | 485 | 640 | 780 (702-858) | 315 | 1290 | 100 | 10000 | 530 | 25.00 | 7.80 | 10.00 | 1.00 |
| Z480LA80BH | 480H80B | 485 | 640 | 780 (702-820) | 315 | 1225 | 100 | 10000 | 530 | 25.00 | 7.80 | 10.00 | 1.00 |
| Z510LA20H | 510H | 510 | 670 | 820 (738-902) | 80 | 1355 | 25 | 3500 | 150 | 14.00 | 7.80 | 7.50 | 0.80 |
| Z510LA40AH | 510H40A | 510 | 670 | 820 (738-902) | 165 | 1355 | 50 | 6000 | 330 | 17.50 | 7.80 | 7.50 | 0.80 |
| Z510LA80AH | 510H80A | 510 | 670 | 820 (738-902) | 325 | 1355 | 100 | 10000 | 530 | 25.00 | 8.20 | 10.00 | 1.00 |
| Z510LA80BH | 510H80B | 510 | 670 | 820 (738-860) | 325 | 1290 | 100 | 10000 | 530 | 25.00 | 8.20 | 10.00 | 1.00 |
| Z550LA20H | 550H | 550 | 745 | 910 (819-1001) | 90 | 1500 | 25 | 3500 | 140 | 14.00 | 8.20 | 7.50 | 0.80 |
| Z550LA40AH | 550H40A | 550 | 745 | 910 (819-1001) | 180 | 1500 | 50 | 6000 | 300 | 17.50 | 8.20 | 7.50 | 0.80 |
| Z550LA80AH | 550H80A | 550 | 745 | 910 (819-1001) | 360 | 1500 | 100 | 10000 | 480 | 25.00 | 8.60 | 10.00 | 1.00 |
| Z550LA80BH | 550H80B | 550 | 745 | 910 (819-955) | 360 | 1425 | 100 | 10000 | 480 | 25.00 | 8.60 | 10.00 | 1.00 |
| Z600LA20H | 625H | 625 | 825 | 1000 (900-1100) | 100 | 1650 | 25 | 3500 | 140 | 14.00 | 8.70 | 7.50 | 0.80 |
| Z600LA50AH | 600H50A | 625 | 825 | 1000 (900-1100) | 200 | 1650 | 50 | 6000 | 300 | 17.50 | 8.70 | 7.50 | 0.80 |
| Z600LA100AH | 600H100A | 625 | 825 | 1000 (900-1100) | 400 | 1650 | 100 | 10000 | 480 | 25.00 | 9.10 | 10.00 | 1.00 |
| Z600LA100BH | 600H100B | 625 | 825 | 1000 (900-1050) | 400 | 1570 | 100 | 10000 | 480 | 25.00 | 9.10 | 10.00 | 1.00 |
| Z660LA20H | 660H | 680 | 895 | 1100 (990-1210) | 110 | 1815 | 25 | 3500 | 130 | 14.00 | 9.20 | 7.50 | 0.80 |
| Z660LA50AH | 660H50A | 680 | 895 | 1100 (990-1210) | 220 | 1815 | 50 | 6000 | 200 | 17.50 | 9.20 | 7.50 | 0.80 |
| Z660LA100AH | 660H100A | 680 | 895 | 1100 (990-1210) | 440 | 1815 | 100 | 10000 | 400 | 25.00 | 9.60 | 10.00 | 1.00 |
| Z660LA100BH | 660H100B | 680 | 895 | 1100 (990-1155) | 440 | 1725 | 100 | 10000 | 400 | 25.00 | 9.60 | 10.00 | 1.00 |
| Z1000LA20H | 1000H | 1000 | 1465 | 1800 (1620-1980) | 183 | 2970 | 25 | 3500 | 70 | 14.00 | 9.20 | 7.50 | 0.80 |
| Z1000LA80AH | 1000H80A | 1000 | 1465 | 1800 (1620-1980) | 360 | 2970 | 50 | 6000 | 150 | 17.50 | 13.90 | 7.50 | 0.80 |
| Z1000LA160AH | 1000H160A | 1000 | 1465 | 1800 (1620-1980) | 720 | 2970 | 100 | 10000 | 250 | 25.00 | 14.30 | 10.00 | 1.00 |
| Z1000LA160BH | 1000H160B | 1000 | 1465 | 1800 (1620-1890) | 720 | 2820 | 100 | 1000 | 250 | 25.00 | 14.30 | 10.00 | 1.00 |

全てのリード型MOVは
テープ/リール/圧着端子/
トリム端子でご利用可能です。
お問合せ下さい。

UL規格認証のリード型MOVは、UL1414/1449及びCSAクラス222101に適合しています。CKE UL認証部品は
最大電力損失:5mm-1W;7mm-0.25W;10mm-0.4W; 14mm-0.6W;20mm-1Wを#E90510に記載されております。
応答速度(標準値)は<15nsec
全製品RoHS対応