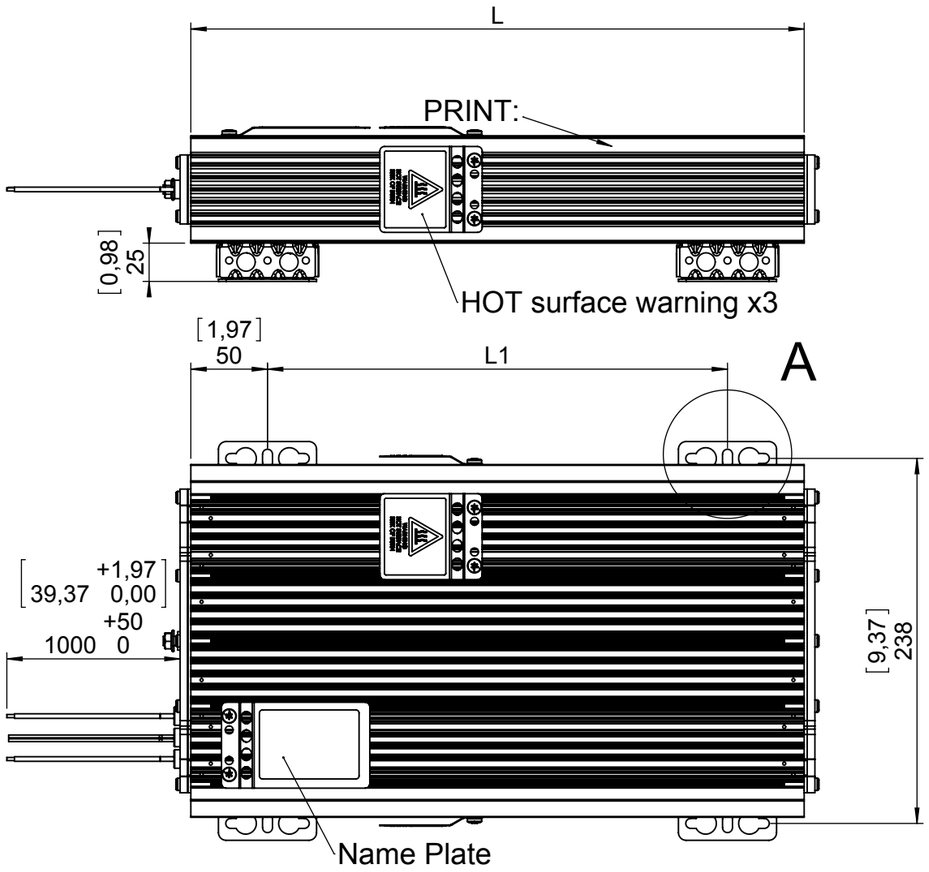
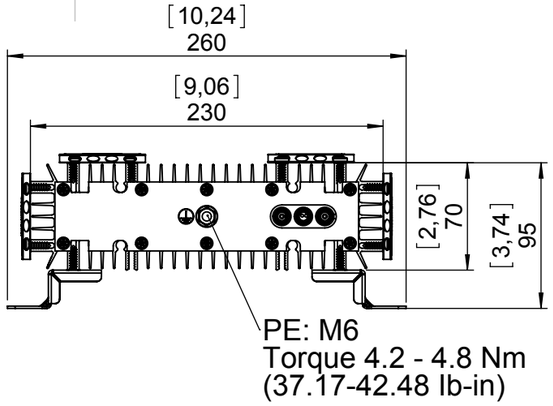
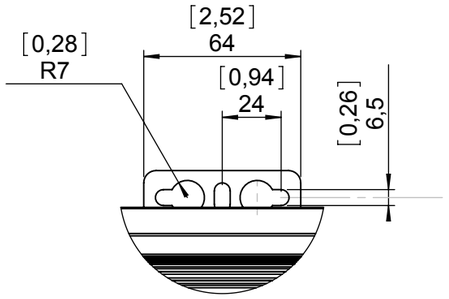
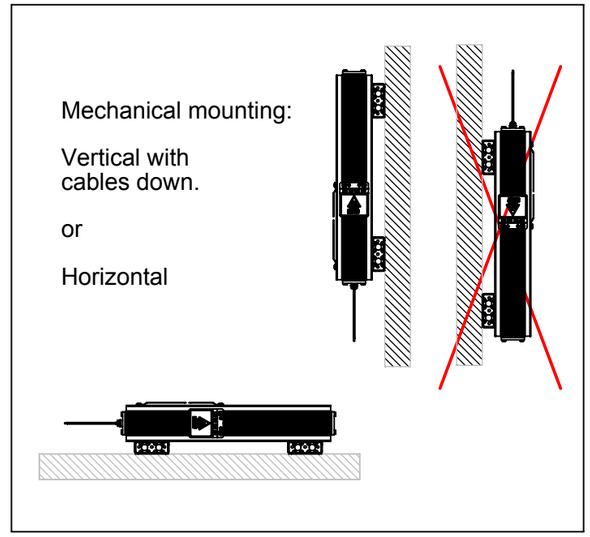
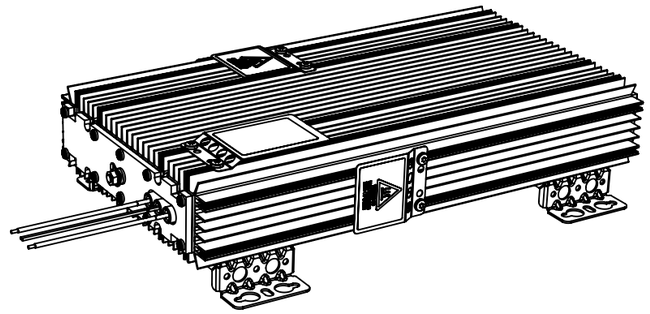



DETAIL A
SCALE 2 : 5



| Danfoss code | Typecode | Ohm | L±2 mm | L±0.08 in | L1±2 mm | L1±0.04 in | Weight kg |
|---|---|---|---|---|---|---|---|
| 175U3305 | MCE101A27R0P1k40E54CAW | 27 | 400 | 15.75 | 300 | 11.81 | 8.2 |
| 175U3306 | MCE101A18R0P2K20E54CAW | 18 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3307 | MCE101A13R0P3K20E54CAW | 13 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3314 | MCE101A110RP1k70E54CAW | 110 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3315 | MCE101A80R0P2K20E54CAW | 80 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3316 | MCE101A56R0P3K20E54CAW | 56 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3322 | MCE101A145RP1L70E54CAW | 145 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3323 | MCE101A100RP2K20E54CAW | 100 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3324 | MCE101A72R0P3K20E54CAW | 72 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3330 | MCE101A5R70P1K40E54CAW | 5.7 | 400 | 15.75 | 300 | 11.81 | 8.2 |
| 175U3331 | MCE101A5R70P1K70E54CAW | 5.7 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3332 | MCE101A3R50P2K20E54CAW | 3.5 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3333 | MCE101A3R50P2K80E54CAW | 3.5 | 660 | 25.98 | 560 | 22.05 | 12.8 |
| 175U3334 | MCE101A2R80P3K20E54CAW | 2.8 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3339 | MCE101A28R0P1K40E54CAW | 28 | 400 | 15.75 | 300 | 11.81 | 8.2 |
| 175U3340 | MCE101A22R0P1K70E54CAW | 22 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3341 | MCE101A14R0P2K80E54CAW | 14 | 660 | 25.98 | 560 | 22.05 | 12.8 |
| 175U3347 | MCE101A38R0P1K20E54CAW | 38 | 400 | 15.75 | 300 | 11.81 | 8.2 |
| 175U3348 | MCE101A31R0P1K70E54CAW | 31 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3349 | MCE101A27R0P2K20E54CAW | 27 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3350 | MCE101A19R0P2K80E54CAW | 19 | 660 | 25.98 | 560 | 22.05 | 12.8 |
| 175U3352 | MCE101A52R0P1K40E54CAW | 52 | 400 | 15.75 | 300 | 11.81 | 8.2 |
| 175U3353 | MCE101A42R0P1K70E54CAW | 42 | 460 | 18.11 | 360 | 14.17 | 9.2 |
| 175U3354 | MCE101A31R0P2K20E54CAW | 31 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3355 | MCE101A27R0P2K80E54CAW | 27 | 660 | 25.98 | 560 | 22.05 | 12.8 |
| 175U3356 | MCE101A22R0P3K20E54CAW | 22 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3357 | MCE101A19R0P2k20E54CAW | 19 | 560 | 22.05 | 460 | 18.11 | 11 |
| 175U3358 | MCE101A14R0P3k20E54TAW | 14 | 760 | 29.92 | 660 | 25.98 | 14.6 |
| 175U3359 | MCE101A12R0P3K20E54TAW | 12 | 760 | 29.92 | 660 | 25.98 | 14.6 |

| | |
|---|---|
| Resistor cable: | AWG 10, UL Style 10371, 1000V |
| Temperature watch: | 180°C NC, AWG 20 |
| IP CLASS: | 54 |

Danfoss A/S
Power Electronics Division
Ulsnæs 1, 6300 Graasten
Denmark

| Weight (g) | Date | Creator: | Approved: | Scale |
|---|---|---|---|---|
| - | 15.02.2012 | HEE | PM | 1:4 |
| Tolerance: | - | File: | 914CBT-HxxxCHT | |

MCE 101 BRAKE RESISTOR
xxR ± 10% 914 IP54
175C0635

| No.: | Last Revision: | Rev Date: | By: | Paper size: |
|---|---|---|---|---|
| | | | | A3 |

Any amendment must be confirmed by DANOTHERM ELECTRIC A/S

Material:

Path: T:\sw\kute\KUTETEGN\

Drawing No.: 914CBT-HxxxCHT

Sheet: 1 of 1

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