# High Quality Transformers

## EU 型 シリーズ

| 品 番 | インピーダンス(Ω) | | DCR±20%(Ω) | | 巻数比 | 接続図 | 外形図 | 測定レベル | 直流重畳 | 試作時実測参考データ (Ω/dB) | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 次 | 2 次 | 1 次 | 2 次 | | | | | | 0.1 | 0.2 | 0.3 | 0.6 | 1 | 3 | 6 | 10 | 15 | 20 | 25 | 30 | 40 | 50KHz | | |
| EU24-1G | 600 | 600 | 34 | 42 | 1:1 | B | 2 | 1V | 0 | 299 | 349 | 373 | 420 | 452 | 517 | 555 | 580 | 602 | 619 | 632 | 644 | 674 | 704Ω | | |
| | | | | | | | | | | 4.5 | 3.7 | 3.4 | 2.8 | 2.45 | 1.8 | 1.5 | 1.35 | 1.25 | 1.15 | 1.15 | 1.10 | 1.10 | 1.10dB | | |
| EU24-2G | 1K | 1K | 71 | 86 | 1:1 | B | 2 | 1V | 0 | 488 | 577 | 621 | 706 | 773 | 891 | 957 | 1004 | 1041 | 1069 | 1088 | 1112 | 1057 | 1205Ω | | |
| | | | | | | | | | | 4.85 | 4.0 | 3.6 | 3.0 | 2.6 | 1.9 | 1.6 | 1.45 | 1.30 | 1.25 | 1.20 | 1.15 | 1.15 | 1.15dB | | |
| EU24-3G | 5K | 5K | 262 | 322 | 1:1 | B | 2 | 1V | 0 | 1716 | 2117 | 2347 | 2851 | 3234 | 3983 | 4430 | 4730 | 4950 | 5080 | 5170 | 5230 | 5322 | 5362Ω | | |
| | | | | | | | | | | 6.9 | 5.45 | 4.8 | 3.75 | 3.1 | 2.1 | 1.55 | 1.4 | 1.2 | 1.1 | 1.05 | 1.0 | 0.95 | 0.95dB | | |
| EU24-4G | 10K | 10K | 530 | 657 | 1:1 | B | 2 | 1V | 0 | 3.13 | 3.99 | 4.51 | 5.62 | 6.46 | 8.12 | 9.06 | 9.59 | 9.78 | 9.65 | 9.39 | 9.04 | 8.23 | 7.33kΩ | | |
| | | | | | | | | | | 7.4 | 5.8 | 5.05 | 3.85 | 3.10 | 2.0 | 1.55 | 1.35 | 1.20 | 1.15 | 1.15 | 1.15 | 1.20 | 1.45dB | | |
| EU24-1B | 600 | 600 | 35 | 43 | 1:1 | B | 3 | 1V | 0 | 486 | 527 | 545 | 575 | 593 | 617 | 631 | 641 | 652 | 660 | 670 | 679 | 702 | 729Ω | | |
| | | | | | | | | | | 2.0 | 1.65 | 1.55 | 1.30 | 1.15 | 1.0 | 0.90 | 0.85 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80dB | | |
| EU24-2B | 1K | 1K | 72 | 88 | 1:1 | B | 3 | 1V | 0 | 816 | 892 | 925 | 986 | 1018 | 1062 | 1086 | 1103 | 1120 | 1134 | 1145 | 1160 | 1197 | 1241Ω | | |
| | | | | | | | | | | 2.30 | 1.85 | 1.70 | 1.4 | 1.3 | 1.1 | 1.0 | 0.95 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.95dB | | |
| EU24-3B | 5K | 5K | 265 | 326 | 1:1 | B | 3 | 1V | 0 | 3242 | 3812 | 4102 | 4532 | 4742 | 5012 | 5143 | 5241 | 5295 | 5315 | 5325 | 5328 | 5320 | 5280Ω | | |
| | | | | | | | | | | 2.85 | 2.10 | 1.80 | 1.40 | 1.25 | 1.0 | 0.90 | 0.85 | 0.80 | 0.75 | 0.80 | 0.80 | 0.80 | 0.80dB | | |
| EU24-4B | 10K | 10K | 537 | 665 | 1:1 | B | 3 | 1V | 0 | 6.15 | 7.46 | 8.15 | 9.12 | 9.56 | 10.07 | 10.27 | 10.26 | 10.03 | 9.64 | 9.27 | 8.78 | 7.85 | 7.06kΩ | | |
| | | | | | | | | | | 3.10 | 2.20 | 1.85 | 1.35 | 1.20 | 1.0 | 0.90 | 0.85 | 0.85 | 0.85 | 0.95 | 1.0 | 1.20 | 1.30dB | | |
| EU24-1C | 600 | 600 | 35 | 43 | 1:1 | B | 3 | 1V | 0 | 588 | 611 | 619 | 631 | 639 | 652 | 660 | 665 | 671 | 679 | 684 | 693 | 714 | 740Ω | | |
| | | | | | | | | | | 1.2 | 1.05 | 0.95 | 0.85 | 0.85 | 0.75 | 0.70 | 0.65 | 0.65 | 0.65 | 0.70 | 0.70 | 0.70 | 0.25dB | | |
| EU24-2C | 1K | 1K | 72 | 87 | 1:1 | B | 3 | 1V | 0 | 1010 | 1047 | 1059 | 1080 | 1093 | 1116 | 1130 | 1139 | 1148 | 1158 | 1168 | 1181 | 1214 | 1256Ω | | |
| | | | | | | | | | | 1.30 | 1.15 | 1.10 | 1.0 | 0.95 | 0.85 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.85dB | | |
| EU24-3C | 5K | 5K | 265 | 325 | 1:1 | B | 3 | 1V | 0 | 4770 | 4950 | 5020 | 5140 | 5220 | 5350 | 5410 | 5420 | 5420 | 5410 | 5390 | 5360 | 5280 | 5190Ω | | |
| | | | | | | | | | | 1.20 | 1.05 | 1.0 | 0.90 | 0.80 | 0.70 | 0.65 | 0.60 | 0.60 | 0.60 | 0.55 | 0.55 | 0.60 | 0.60dB | | |
| EU24-4C | 10K | 10K | 538 | 666 | 1:1 | B | 3 | 1V | 0 | 9.50 | 9.86 | 10.02 | 10.25 | 10.43 | 10.70 | 10.74 | 10.65 | 10.33 | 9.97 | 9.60 | 9.22 | 9.37 | 7.61kΩ | | |
| | | | | | | | | | | 1.30 | 1.10 | 1.0 | 0.90 | 0.85 | 0.75 | 0.70 | 0.70 | 0.70 | 0.75 | 0.80 | 0.85 | 1.05 | 1.15dB | | |
| EU26-1G | 400 | 400 | 35 | 43 | 1:1 | B | 4 | 1V | 0 | 262 | 303 | 322 | 355 | 377 | 410 | 427 | 440 | 454 | 465 | 475 | 488 | 516 | 550Ω | | |
| | | | | | | | | | | 3.5 | 2.85 | 2.60 | 2.15 | 1.95 | 1.55 | 1.40 | 1.30 | 1.25 | 1.20 | 1.20 | 1.25 | 1.30 | 1.45dB | | |
| EU26-2G | 600 | 600 | 72 | 87 | 1:1 | B | 4 | 1V | 0 | 430 | 499 | 530 | 584 | 616 | 665 | 691 | 711 | 729 | 748 | 765 | 784 | 830 | 885Ω | | |
| | | | | | | | | | | 3.55 | 2.95 | 2.7 | 2.3 | 2.05 | 1.75 | 1.60 | 1.55 | 1.45 | 1.45 | 1.45 | 1.50 | 1.50 | 1.60dB | | |
| EU26-3G | 2.5K | 2.5K | 264 | 325 | 1:1 | B | 4 | 1V | 0 | 1492 | 1820 | 1980 | 2255 | 2420 | 2670 | 2800 | 2905 | 3010 | 3110 | 3210 | 3335 | 3635 | 4015Ω | | |
| | | | | | | | | | | 4.3 | 3.35 | 2.95 | 2.40 | 2.15 | 1.65 | 1.55 | 1.40 | 1.35 | 1.35 | 1.35 | 1.35 | 1.45 | 1.55dB | | |
| EU26-4G | 6K | 6K | 535 | 663 | 1:1 | B | 4 | 1V | 0 | 2960 | 3780 | 4240 | 4970 | 5400 | 6100 | 6470 | 6720 | 6890 | 6990 | 7060 | 7140 | 7260 | 7380Ω | | |
| | | | | | | | | | | 5.0 | 3.75 | 3.2 | 2.5 | 2.1 | 1.65 | 1.40 | 1.30 | 1.20 | 1.15 | 1.15 | 1.15 | 1.15 | 1.25dB | | |
| EU26-1B | 600 | 600 | 35 | 43 | 1:1 | B | 4 | 1V | 0 | 520 | 548 | 559 | 580 | 595 | 619 | 634 | 644 | 654 | 663 | 671 | 681 | 703 | 731Ω | | |
| | | | | | | | | | | 1.75 | 1.55 | 1.40 | 1.30 | 1.15 | 1.0 | 0.90 | 0.85 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.85dB | | |
| EU26-2B | 1K | 1K | 72 | 88 | 1:1 | B | 4 | 1V | 0 | 898 | 945 | 968 | 1003 | 1026 | 1065 | 1088 | 1107 | 1121 | 1135 | 1147 | 1165 | 1200 | 1240Ω | | |
| | | | | | | | | | | 1.85 | 1.65 | 1.50 | 1.35 | 1.25 | 1.10 | 1.0 | 0.95 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90dB | | |
| EU26-3B | 5K | 5K | 265 | 326 | 1:1 | B | 4 | 1V | 0 | 3810 | 4170 | 4344 | 4600 | 4760 | 5000 | 5160 | 5240 | 5290 | 5320 | 5317 | 5316 | 5280 | 5230Ω | | |
| | | | | | | | | | | 2.25 | 1.60 | 1.55 | 1.40 | 1.25 | 1.0 | 0.90 | 0.85 | 0.80 | 0.80 | 0.75 | 0.75 | 0.80 | 0.85dB | | |
| EU26-4B | 10K | 10K | 537 | 666 | 1:1 | B | 4 | 1V | 0 | 7.44 | 8.26 | 8.65 | 9.20 | 9.53 | 10.07 | 10.3 | 10.27 | 10.06 | 9.66 | 9.28 | 8.81 | 7.89 | 7.09kΩ | | |
| | | | | | | | | | | 2.3 | 1.90 | 1.70 | 1.40 | 1.30 | 1.0 | 0.90 | 0.85 | 0.85 | 0.85 | 0.95 | 1.0 | 1.15 | 1.35dB | | |
| EU26-1C | 600 | 600 | 35 | 43 | 1:1 | B | 4 | 1V | 0 | 579 | 610 | 619 | 632 | 642 | 653 | 660 | 666 | 671 | 679 | 685 | 693 | 715 | 740Ω | | |
| | | | | | | | | | | 1.25 | 1.05 | 0.95 | 0.85 | 0.80 | 0.75 | 0.70 | 0.70 | 0.65 | 0.65 | 0.65 | 0.70 | 0.70 | 0.80dB | | |
| EU26-2C | 1K | 1K | 266 | 327 | 1:1 | B | 4 | 1V | 0 | 1007 | 1049 | 1063 | 1082 | 1096 | 1122 | 1131 | 1140 | 1149 | 1159 | 1169 | 1185 | 1215 | 1259Ω | | |
| | | | | | | | | | | 1.30 | 1.1 | 1.05 | 1.0 | 0.90 | 0.85 | 0.80 | 0.80 | 0.80 | 0.75 | 0.80 | 0.80 | 0.80 | 0.85dB | | |
| EU26-3C | 5K | 5K | 72 | 87 | 1:1 | B | 4 | 1V | 0 | 4690 | 4890 | 4980 | 5110 | 5190 | 5340 | 5400 | 5440 | 5440 | 5430 | 5410 | 5390 | 5330 | 5260Ω | | |
| | | | | | | | | | | 1.30 | 1.10 | 1.05 | 0.95 | 0.85 | 0.70 | 0.70 | 0.70 | 0.65 | 0.65 | 0.65 | 0.70 | 0.75 | 0.80dB | | |
| EU26-4C | 10K | 10K | 537 | 666 | 1:1 | B | 4 | 1V | 0 | 9.45 | 9.60 | 10.03 | 10.30 | 10.45 | 10.70 | 10.75 | 10.63 | 10.33 | 9.94 | 9.55 | 9.13 | 8.22 | 7.46kΩ | | |
| | | | | | | | | | | 1.25 | 1.10 | 1.05 | 0.90 | 0.85 | 0.70 | 0.70 | 0.70 | 0.70 | 0.80 | 0.80 | 0.85 | 1.05 | 1.15dB | | |