



Established Reliability Inductors

| Physical Parameters and Environmental Characteristics | ER1641 | | | ER1840 | | ER1537 | | ER1025 | | |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|
| | MIL-PRF-39010/01 | MIL-PRF-39010/02 | MIL-PRF-39010/03 | MIL-PRF-39010/04 | MIL-PRF-39010/05 | MIL-PRF-39010/06 | MIL-PRF-39010/07 | MIL-PRF-39010/08 | MIL-PRF-39010/09 | MIL-PRF-39010/10 |
| Inductance Range, μH | 0.10 to 0.82 | 0.91 to 12.0 | 15 to 1000 | 0.15 to 2.7 | 3.0 to 27.0 | 0.15 to 4.7 | 5.1 to 240.0 | 0.10 to 1.00 | 1.1 to 27.0 | 30 to 1000 |
| Core Material | Phenolic | Iron | Ferrite | Phenolic | Iron | Phenolic | Iron | Phenolic | Iron | Ferrite |
| Sleeve | Iron | Iron | Ferrite | — | — | — | — | — | — | — |
| Length, Inches | 0.410 ± 0.020 | 0.410 ± 0.020 | 0.410 ± 0.020 | 0.437 ± 0.01 | 0.437 ± 0.01 | 0.375 ± 0.010 | 0.375 ± 0.010 | 0.250 ± 0.010 | 0.250 ± 0.010 | 0.250 ± 0.010 |
| Millimeters | 10.41 ± 0.51 | 10.41 ± 0.51 | 10.41 ± 0.51 | 11.10 ± 0.25 | 11.10 ± 0.25 | 9.53 ± 0.25 | 9.53 ± 0.25 | 6.35 ± 0.25 | 6.35 ± 0.25 | 6.35 ± 0.25 |
| Diameter, Inches | 0.162 ± 0.010 | 0.162 ± 0.010 | 0.162 ± 0.010 | 0.187 ± 0.010 | 0.187 ± 0.010 | 0.156 ± 0.010 | 0.156 ± 0.010 | 0.095 ± 0.010 | 0.095 ± 0.010 | 0.095 ± 0.010 |
| Millimeters | 4.11 ± 0.25 | 4.11 ± 0.25 | 4.11 ± 0.25 | 4.75 ± 0.25 | 4.75 ± 0.25 | 3.96 ± 0.25 | 3.96 ± 0.25 | 2.41 ± 0.25 | 2.41 ± 0.25 | 2.41 ± 0.25 |
| Lead Size — AWG # | #22 TCW | #22 TCW | #22 TCW | #22 TCW | #22 TCW | #22 TCW | #22 TCW | #24 TCW | #24 TCW | #24 TCW |
| Inches | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.025 ± 0.002 | 0.020 ± 0.0015 | 0.020 ± 0.0015 | 0.020 ± 0.0015 |
| Millimeters | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.635 ± 0.051 | 0.51 ± 0.04 | 0.51 ± 0.04 | 0.51 ± 0.04 |
| Lead Length, Inches | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 | 1.438 ± 0.188 |
| Millimeters | 36.53 ± 4.77 | 36.53 ± 4.77 | 36.53 ± 4.77 | 36.58 ± 3.05 | 36.58 ± 3.05 | 36.53 ± 4.77 | 36.53 ± 4.77 | 36.53 ± 4.77 | 36.53 ± 4.77 | 36.53 ± 4.77 |
| Weight Max. (Grams) | 0.85 | 1.0 | 1.0 | 0.95 | 0.95 | 0.9 | 0.9 | 0.3 | 0.3 | 0.3 |
| Current Rating at 90°C, Max. Rise °C | 15 | 15 | 15 | 35 | 15 | 35 | 15 | 35 | 15 | 15 |
| Operating Temp. °C | -55 to +105 | -55 to +105 | -55 to +105 | -55 to +125 | -55 to +105 | -55 to +125 | -55 to +105 | -55 to +125 | -55 to +105 | -55 to +105 |
| Max. Power Dissipation at 90°C, Watts | 0.11 | 0.11 | 0.11 | 0.385 | 0.385 | 0.312 | 0.134 | 0.21 | 0.09 | 0.073 |
| Coupling | 3% Max. | 3% Max. | 3% Max. | — | — | — | — | — | — | — |
| Body Color | Black | Black | Black | Tan | Tan | Tan | Tan | Tan | Tan | Tan |

MARKING EXAMPLE & ORDERING INFORMATION

| | | | | | |
|---------------------|-----------------------|-------|------------|----------------------|--------------------|
| M | 39010/08 | B | 1R0 | K | S |
| Military designator | Document sheet number | Class | Inductance | Inductance Tolerance | Failure rate level |

CLASS: Identifies the maximum operating temperature:
Class A = 105°C Max.
Class B = 125°C Max.

HOW TO ORDER:
The Military Part Number consists of the document number and an assigned dash number as shown in the example.

MIL-PRF-39010 Molded RF Coils with Sn10 high-temperature solder for internal connections.

Approved Through Failure Rate Level S

Note The complete Military dash numbers will include two additional letters, indicated in the tables on the following three pages by **. The first additional letter will indicate tolerance: J indicates $\pm 5\%$; K indicates $\pm 10\%$; L indicates $\pm 20\%$.

The second letter will indicate the failure rate (e.g., M, P, R, S).

Packaging Tape & reel

ER1025: 12" reel, 3500 pieces max.; 14" reel, 6000 pieces max.
ER1537 and ER1641: 12" reel, 2500 pieces max.; 14" reel, 4000 pieces max.
ER1840: 12" reel, 2500 pieces max.; 14" reel, 3000 pieces max. For additional packaging options, see technical section.

Made in the U.S.A.

CONTINUED ON NEXT PAGE

ER SERIES (continued)**RF Inductors**

DELEVAN PART NUMBER
DASH NUMBER
INDUCTANCE (µH)
MILITARY
INDUCTANCE (µH)
IND. TOLERANCE (%)
Q MINIMUM
SRF MINIMUM (MHz)
MAXIMUM (OHMS @ 25°C)
DC RESISTANCE (MHz)
CURRENT (mA)
RATED DC

DELEVAN PART NUMBER
DASH NUMBER
INDUCTANCE (µH)
MILITARY
INDUCTANCE (µH)
IND. TOLERANCE (%)
Q MINIMUM
SRF MINIMUM (MHz)
MAXIMUM (OHMS @ 25°C)
DC RESISTANCE (MHz)
CURRENT (mA)
RATED DC

MIL-PRF-39010/05

| | | | | | | | | |
|--------------|--------|------|------|----|-----|----|-------|-----|
| ER1840-17** | A3R0** | 3.00 | 5 | 30 | 7.9 | 70 | 0.140 | 945 |
| ER1840-18** | A3R3** | 3.30 | 5,10 | 30 | 7.9 | 70 | 0.140 | 945 |
| ER1840-19** | A3R6** | 3.60 | 5 | 30 | 7.9 | 65 | 0.155 | 870 |
| ER1840-20** | A3R9** | 3.90 | 5,10 | 30 | 7.9 | 65 | 0.155 | 870 |
| ER1840-21** | A4R3** | 4.30 | 5 | 30 | 7.9 | 60 | 0.210 | 745 |
| ER1840-22** | A4R7** | 4.70 | 5,10 | 30 | 7.9 | 60 | 0.210 | 745 |
| ER1840-23** | A5R1** | 5.10 | 5 | 30 | 7.9 | 50 | 0.280 | 645 |
| ER1840-24** | A5R6** | 5.60 | 5,10 | 30 | 7.9 | 50 | 0.280 | 645 |
| ER1840-25** | A6R2** | 6.20 | 5 | 30 | 7.9 | 50 | 0.375 | 560 |
| ER1840-26** | A6R8** | 6.80 | 5,10 | 30 | 7.9 | 50 | 0.375 | 560 |
| ER1840-27** | A7R5** | 7.50 | 5 | 30 | 7.9 | 48 | 0.440 | 520 |
| ER1840-28** | A8R2** | 8.20 | 5,10 | 30 | 7.9 | 48 | 0.440 | 520 |
| ER1840-29** | A9R1** | 9.10 | 5 | 30 | 7.9 | 42 | 0.605 | 440 |
| ER1840-30** | A100** | 10.0 | 5,10 | 30 | 7.9 | 42 | 0.605 | 440 |
| ER1840-31** | A110** | 11.0 | 5 | 30 | 2.5 | 36 | 1.05 | 335 |
| ER1840-32** | A120** | 12.0 | 5,10 | 50 | 2.5 | 36 | 1.05 | 335 |
| ER1840-33** | A130** | 13.0 | 5 | 50 | 2.5 | 30 | 1.20 | 310 |
| ER1840-34** | A150** | 15.0 | 5,10 | 55 | 2.5 | 30 | 1.20 | 310 |
| ER1840-135** | A160** | 16.0 | 5 | 55 | 2.5 | 30 | 1.95 | 245 |
| ER1840-35** | A180** | 18.0 | 5,10 | 60 | 2.5 | 30 | 1.95 | 245 |
| ER1840-136** | A200** | 20.0 | 5 | 60 | 2.5 | 24 | 2.20 | 230 |
| ER1840-36** | A220** | 22.0 | 5,10 | 60 | 2.5 | 24 | 2.20 | 230 |
| ER1840-37** | A240** | 24.0 | 5 | 60 | 2.5 | 22 | 2.75 | 205 |
| ER1840-38** | A270** | 27.0 | 5,10 | 65 | 2.5 | 22 | 2.75 | 205 |

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| | | | | | | | | |
|--------------|--------|------|---------|----|------|-----|-------|-------|
| ER1537-00** | BR15** | 0.15 | 5,10,20 | 50 | 25.0 | 525 | 0.030 | 2,450 |
| ER1537-101** | BR16** | 0.16 | 5 | 50 | 25.0 | 460 | 0.055 | 1,810 |
| ER1537-01** | BR18** | 0.18 | 5,10 | 50 | 25.0 | 460 | 0.055 | 1,810 |
| ER1537-102** | BR20** | 0.20 | 5 | 50 | 25.0 | 460 | 0.055 | 1,810 |
| ER1537-02** | BR22** | 0.22 | 5,10,20 | 50 | 25.0 | 460 | 0.055 | 1,810 |
| ER1537-103** | BR24** | 0.24 | 5 | 45 | 25.0 | 360 | 0.090 | 1,400 |
| ER1537-03** | BR27** | 0.27 | 5,10 | 45 | 25.0 | 360 | 0.090 | 1,400 |
| ER1537-104** | BR30** | 0.30 | 5 | 45 | 25.0 | 360 | 0.090 | 1,400 |
| ER1537-04** | BR33** | 0.33 | 5,10,20 | 45 | 25.0 | 360 | 0.090 | 1,400 |
| ER1537-105** | BR36** | 0.36 | 5 | 45 | 25.0 | 310 | 0.12 | 1,225 |
| ER1537-05** | BR39** | 0.39 | 5,10 | 45 | 25.0 | 310 | 0.12 | 1,225 |
| ER1537-106** | BR43** | 0.43 | 5 | 45 | 25.0 | 310 | 0.12 | 1,225 |
| ER1537-06** | BR47** | 0.47 | 5,10,20 | 45 | 25.0 | 310 | 0.12 | 1,225 |
| ER1537-107** | BR51** | 0.51 | 5 | 45 | 25.0 | 280 | 0.135 | 1,150 |
| ER1537-07** | BR56** | 0.56 | 5,10 | 50 | 25.0 | 280 | 0.135 | 1,150 |
| ER1537-108** | BR62** | 0.62 | 5 | 50 | 25.0 | 250 | 0.150 | 1,100 |
| ER1537-08** | BR68** | 0.68 | 5,10 | 50 | 25.0 | 250 | 0.150 | 1,100 |
| ER1537-09** | BR75** | 0.75 | 5 | 50 | 25.0 | 220 | 0.220 | 900 |
| ER1537-10** | BR82** | 0.82 | 5,10 | 50 | 25.0 | 220 | 0.220 | 900 |
| ER1537-11** | BR91** | 0.91 | 5 | 50 | 25.0 | 200 | 0.290 | 785 |
| ER1537-12** | B1R0** | 1.00 | 5,10 | 50 | 25.0 | 200 | 0.290 | 785 |
| ER1537-13** | B1R1** | 1.10 | 5 | 33 | 7.9 | 180 | 0.420 | 650 |
| ER1537-14** | B1R2** | 1.20 | 5,10 | 33 | 7.9 | 180 | 0.420 | 650 |
| ER1537-15** | B1R3** | 1.30 | 5 | 33 | 7.9 | 160 | 0.500 | 600 |
| ER1537-16** | B1R5** | 1.50 | 5,10 | 33 | 7.9 | 160 | 0.500 | 600 |
| ER1537-17** | B1R6** | 1.60 | 5 | 33 | 7.9 | 150 | 0.650 | 525 |
| ER1537-18** | B1R8** | 1.80 | 5,10 | 33 | 7.9 | 150 | 0.650 | 525 |
| ER1537-19** | B2R0** | 2.00 | 5 | 33 | 7.9 | 135 | 0.950 | 435 |
| ER1537-20** | B2R2** | 2.20 | 5,10 | 33 | 7.9 | 135 | 0.950 | 435 |
| ER1537-21** | B2R4** | 2.40 | 5 | 33 | 7.9 | 120 | 1.20 | 385 |
| ER1537-22** | B2R7** | 2.70 | 5,10 | 33 | 7.9 | 120 | 1.20 | 385 |
| ER1537-23** | B3R0** | 3.00 | 5 | 33 | 7.9 | 110 | 2.00 | 300 |
| ER1537-24** | B3R3** | 3.30 | 5,10 | 33 | 7.9 | 110 | 2.00 | 300 |
| ER1537-25** | B3R6** | 3.60 | 5 | 33 | 7.9 | 100 | 2.30 | 280 |
| ER1537-26** | B3R9** | 3.90 | 5,10 | 33 | 7.9 | 100 | 2.30 | 280 |
| ER1537-27** | B4R3** | 4.30 | 5 | 33 | 7.9 | 90 | 2.60 | 260 |
| ER1537-28** | B4R7** | 4.70 | 5,10 | 33 | 7.9 | 90 | 2.60 | 260 |

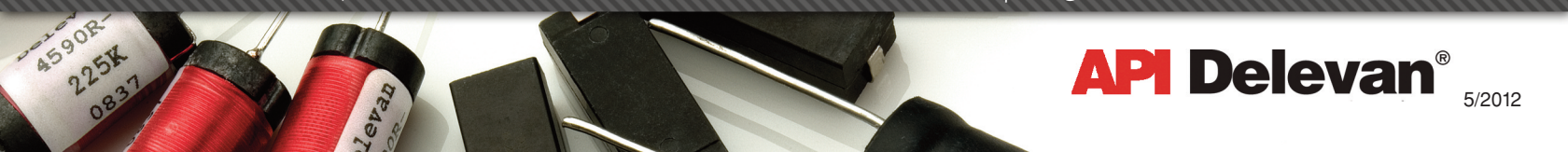
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| | | | | | | | | |
|-------------|--------|-------|------|----|------|------|------|-----|
| ER1537-29** | A5R1** | 5.1 | 5 | 45 | 7.90 | 60.0 | 0.32 | 495 |
| ER1537-30** | A5R6** | 5.6 | 5,10 | 45 | 7.90 | 60.0 | 0.32 | 495 |
| ER1537-31** | A6R2** | 6.2 | 5 | 45 | 7.90 | 55.0 | 0.50 | 395 |
| ER1537-32** | A6R8** | 6.8 | 5,10 | 50 | 7.90 | 55.0 | 0.50 | 395 |
| ER1537-33** | A7R5** | 7.5 | 5 | 50 | 7.90 | 50.0 | 0.60 | 360 |
| ER1537-34** | A8R2** | 8.2 | 5,10 | 50 | 7.90 | 50.0 | 0.60 | 360 |
| ER1537-35** | A9R1** | 9.1 | 5 | 50 | 7.90 | 45.0 | 0.90 | 290 |
| ER1537-36** | A100** | 10.0 | 5,10 | 55 | 7.90 | 45.0 | 0.90 | 290 |
| ER1537-37** | A110** | 11.0 | 5 | 55 | 2.50 | 42.0 | 1.10 | 265 |
| ER1537-38** | A120** | 12.0 | 5,10 | 65 | 2.50 | 42.0 | 1.10 | 265 |
| ER1537-39** | A130** | 13.0 | 5 | 65 | 2.50 | 40.0 | 1.40 | 240 |
| ER1537-40** | A150** | 15.0 | 5,10 | 65 | 2.50 | 40.0 | 1.40 | 240 |
| ER1537-41** | A160** | 16.0 | 5 | 65 | 2.50 | 34.0 | 2.25 | 185 |
| ER1537-42** | A180** | 18.0 | 5,10 | 75 | 2.50 | 34.0 | 2.25 | 185 |
| ER1537-43** | A200** | 20.0 | 5 | 75 | 2.50 | 30.0 | 2.50 | 175 |
| ER1537-44** | A220** | 22.0 | 5,10 | 75 | 2.50 | 30.0 | 2.50 | 175 |
| ER1537-46** | A240** | 24.0 | 5 | 60 | 2.50 | 25.0 | 2.60 | 170 |
| ER1537-48** | A270** | 27.0 | 5,10 | 60 | 2.50 | 25.0 | 2.60 | 170 |
| ER1537-50** | A300** | 30.0 | 5 | 60 | 2.50 | 19.0 | 3.00 | 165 |
| ER1537-52** | A330** | 33.0 | 5,10 | 65 | 2.50 | 19.0 | 3.00 | 165 |
| ER1537-54** | A360** | 36.0 | 5 | 60 | 2.50 | 15.5 | 2.50 | 180 |
| ER1537-56** | A390** | 39.0 | 5 | 60 | 2.50 | 14.5 | 2.60 | 176 |
| ER1537-58** | A430** | 43.0 | 5 | 60 | 2.50 | 13.7 | 2.70 | 172 |
| ER1537-60** | A470** | 47.0 | 5 | 55 | 2.50 | 13.0 | 2.75 | 170 |
| ER1537-62** | A510** | 51.0 | 5 | 55 | 2.50 | 12.7 | 2.85 | 167 |
| ER1537-64** | A560** | 56.0 | 5 | 55 | 2.50 | 12.0 | 3.00 | 164 |
| ER1537-66** | A620** | 62.0 | 5 | 55 | 2.50 | 11.5 | 3.15 | 160 |
| ER1537-68** | A680** | 68.0 | 5 | 55 | 2.50 | 11.0 | 3.30 | 156 |
| ER1537-70** | A750** | 75.0 | 5 | 55 | 2.50 | 10.5 | 3.70 | 147 |
| ER1537-72** | A820** | 82.0 | 5 | 50 | 2.50 | 10.3 | 3.90 | 143 |
| ER1537-74** | A910** | 91.0 | 5 | 50 | 2.50 | 10.0 | 4.30 | 136 |
| ER1537-76** | A101** | 100.0 | 5 | 50 | 2.50 | 9.50 | 4.50 | 133 |
| ER1537-78** | A111** | 110.0 | 5 | 60 | 0.79 | 8.90 | 4.90 | 128 |
| ER1537-80** | A121** | 120.0 | 5 | 65 | 0.79 | 8.70 | 5.20 | 124 |
| ER1537-82** | A131** | 130.0 | 5 | 65 | 0.79 | 8.50 | 5.45 | 121 |
| ER1537-84** | A151** | 150.0 | 5 | 65 | 0.79 | 8.00 | 6.05 | 114 |
| ER1537-86** | A161** | 160.0 | 5 | 65 | 0.79 | 7.50 | 6.40 | 111 |
| ER1537-88** | A181** | 180.0 | 5 | 65 | 0.79 | 7.00 | 6.75 | 108 |
| ER1537-90** | A201** | 200.0 | 5 | 65 | 0.79 | 6.50 | 7.10 | 106 |
| ER1537-92** | A221** | 220.0 | 5 | 65 | 0.79 | 6.20 | 7.45 | 103 |
| ER1537-94** | A241** | 240.0 | 5 | 65 | 0.79 | 5.90 | 7.80 | 101 |

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|-------------|--------|------|------|----|------|-----|------|-------|
| ER1025-94** | BR10** | 0.10 | 5,10 | 40 | 25.0 | 680 | 0.08 | 1,350 |
| ER1025-95** | BR11** | 0.11 | 5 | 40 | 25.0 | 640 | 0.09 | 1,270 |
| ER1025-96** | BR12** | 0.12 | 5,10 | 40 | 25.0 | 640 | 0.09 | 1,270 |
| ER1025-97** | BR13** | 0.13 | 5 | 38 | 25.0 | 600 | 0.10 | 1,200 |
| ER1025-00** | BR15** | 0.15 | 5,10 | 38 | 25.0 | 600 | 0.10 | 1,200 |
| ER1025-01** | BR16** | 0.16 | 5 | 35 | 25.0 | 550 | 0.12 | 1,105 |
| ER1025-02** | BR18** | 0.18 | 5,10 | 35 | 25.0 | 550 | 0.12 | 1,105 |
| ER1025-03** | BR20** | 0.20 | 5 | 33 | 25.0 | 510 | 0.14 | 1,025 |
| ER1025-04** | BR22** | 0.22 | 5,10 | 33 | 25.0 | 510 | 0.14 | 1,025 |
| ER1025-05** | BR24** | 0.24 | 5 | 33 | 25.0 | 430 | 0.16 | 960 |
| ER1025-06** | BR27** | 0.27 | 5,10 | 33 | 25.0 | 430 | 0.16 | 960 |
| ER1025-07** | BR30** | 0.30 | 5 | 30 | 25.0 | 410 | 0.22 | 815 |
| ER1025-08** | BR33** | 0.33 | 5,10 | 30 | 25.0 | 410 | 0.22 | 815 |
| ER1025-09** | BR36** | 0.36 | 5 | 30 | 25.0 | 365 | 0.30 | 700 |
| ER1025-10** | BR39** | 0.39 | 5,10 | 30 | 25.0 | 365 | 0.30 | 700 |
| ER1025-11** | BR43** | 0.43 | 5 | 30 | 25.0 | 330 | 0.35 | 650 |
| ER1025-12** | BR47** | 0.47 | 5,10 | 30 | 25.0 | 330 | 0.35 | 650 |
| ER1025-13** | BR51** | 0.51 | 5 | 30 | 25.0 | 300 | 0.50 | 545 |
| ER1025-14** | BR56** | 0.56 | 5,10 | 30 | 25.0 | 300 | 0.50 | 545 |
| ER1025-15** | BR62** | 0.62 | 5 | 28 | 25.0 | 275 | 0.60 | 495 |
| ER1025-16** | BR68** | 0.68 | 5,10 | 28 | 25.0 | 275 | 0.60 | 495 |
| ER1025-17** | BR75** | 0.75 | 5 | 28 | 25.0 | 250 | 0.85 | 415 |
| ER1025-18** | BR82** | 0.82 | 5,10 | 28 | 25.0 | 250 | 0.85 | 415 |
| ER1025-19** | BR91** | 0.91 | 5 | 25 | 25.0 | 230 | 1.00 | 385 |
| ER1025-20** | B1R0** | 1.00 | 5,10 | 25 | 25.0 | 230 | 1.00 | 385 |

CONTINUED ON NEXT PAGE



ER SERIES (continued)

DELEVAN PART NUMBER
 DASH NUMBER
 MILITARY
 INDUCTANCE (µH)
 IND. TOLERANCE (%)
 Q MINIMUM
 TEST FREQUENCY (MHz)
 SRF MINIMUM (MHz)
 MAXIMUM (OHMS @ 25°C)
 DC RESISTANCE (OHMS @ 25°C)
 CURRENT (mA)
 RATED DC

DELEVAN PART NUMBER
 DASH NUMBER
 MILITARY
 INDUCTANCE (µH)
 IND. TOLERANCE (%)
 Q MINIMUM
 TEST FREQUENCY (MHz)
 SRF MINIMUM (MHz)
 MAXIMUM (OHMS @ 25°C)
 DC RESISTANCE (OHMS @ 25°C)
 CURRENT (mA)
 RATED DC

| MIL-PRF-39010/09 | | | | | | | | |
|------------------|--------|------|------|----|-----|-----|------|-----|
| ER1025-21** | A1R1** | 1.1 | 5 | 25 | 7.9 | 150 | 0.18 | 590 |
| ER1025-22** | A1R2** | 1.2 | 5,10 | 25 | 7.9 | 150 | 0.18 | 590 |
| ER1025-23** | A1R3** | 1.3 | 5 | 25 | 7.9 | 140 | 0.22 | 535 |
| ER1025-24** | A1R5** | 1.5 | 5,10 | 28 | 7.9 | 140 | 0.22 | 535 |
| ER1025-25** | A1R6** | 1.6 | 5 | 28 | 7.9 | 125 | 0.30 | 455 |
| ER1025-26** | A1R8** | 1.8 | 5,10 | 30 | 7.9 | 125 | 0.30 | 455 |
| ER1025-27** | A2R0** | 2.0 | 5 | 30 | 7.9 | 115 | 0.40 | 395 |
| ER1025-28** | A2R2** | 2.2 | 5,10 | 30 | 7.9 | 115 | 0.40 | 395 |
| ER1025-29** | A2R4** | 2.4 | 5 | 30 | 7.9 | 100 | 0.55 | 335 |
| ER1025-30** | A2R7** | 2.7 | 5,10 | 37 | 7.9 | 100 | 0.55 | 335 |
| ER1025-31** | A3R0** | 3.0 | 5 | 37 | 7.9 | 90 | 0.85 | 270 |
| ER1025-32** | A3R3** | 3.3 | 5,10 | 45 | 7.9 | 90 | 0.85 | 270 |
| ER1025-33** | A3R6** | 3.6 | 5 | 45 | 7.9 | 80 | 1.00 | 250 |
| ER1025-34** | A3R9** | 3.9 | 5,10 | 45 | 7.9 | 80 | 1.00 | 250 |
| ER1025-35** | A4R3** | 4.3 | 5 | 45 | 7.9 | 75 | 1.20 | 230 |
| ER1025-36** | A4R7** | 4.7 | 5,10 | 45 | 7.9 | 75 | 1.20 | 230 |
| ER1025-37** | A5R1** | 5.1 | 5 | 45 | 7.9 | 65 | 1.80 | 185 |
| ER1025-38** | A5R6** | 5.6 | 5,10 | 50 | 7.9 | 65 | 1.80 | 185 |
| ER1025-39** | A6R2** | 6.2 | 5 | 50 | 7.9 | 60 | 2.00 | 175 |
| ER1025-40** | A6R8** | 6.8 | 5,10 | 50 | 7.9 | 60 | 2.00 | 175 |
| ER1025-41** | A7R5** | 7.5 | 5 | 50 | 7.9 | 55 | 2.70 | 155 |
| ER1025-42** | A8R2** | 8.2 | 5,10 | 55 | 7.9 | 55 | 2.70 | 155 |
| ER1025-43** | A9R1** | 9.1 | 5 | 55 | 7.9 | 50 | 3.70 | 130 |
| ER1025-44** | A100** | 10.0 | 5,10 | 55 | 7.9 | 50 | 3.70 | 130 |
| ER1025-45** | A110** | 11.0 | 5 | 45 | 2.5 | 40 | 2.70 | 130 |
| ER1025-46** | A120** | 12.0 | 5,10 | 45 | 2.5 | 40 | 2.70 | 155 |
| ER1025-47** | A130** | 13.0 | 5 | 40 | 2.5 | 35 | 2.80 | 150 |
| ER1025-48** | A150** | 15.0 | 5,10 | 40 | 2.5 | 35 | 2.80 | 150 |
| ER1025-49** | A160** | 16.0 | 5 | 40 | 2.5 | 30 | 3.10 | 145 |
| ER1025-50** | A180** | 18.0 | 5,10 | 50 | 2.5 | 30 | 3.10 | 145 |
| ER1025-51** | A200** | 20.0 | 5 | 50 | 2.5 | 25 | 3.30 | 140 |
| ER1025-52** | A220** | 22.0 | 5,10 | 50 | 2.5 | 25 | 3.30 | 140 |
| ER1025-53** | A240** | 24.0 | 5 | 50 | 2.5 | 20 | 3.50 | 135 |
| ER1025-54** | A270** | 27.0 | 5,10 | 50 | 2.5 | 20 | 3.50 | 135 |

| MIL-PRF-39010/10 | | | | | | | | |
|------------------|--------|-------|------|----|------|-----|------|-----|
| ER1025-55** | A300** | 30.0 | 5 | 45 | 2.50 | 24 | 3.4 | 130 |
| ER1025-56** | A330** | 33.0 | 5,10 | 45 | 2.50 | 24 | 3.4 | 130 |
| ER1025-57** | A360** | 36.0 | 5 | 45 | 2.50 | 22 | 3.6 | 125 |
| ER1025-58** | A390** | 39.0 | 5,10 | 45 | 2.50 | 22 | 3.6 | 125 |
| ER1025-59** | A430** | 43.0 | 5 | 45 | 2.50 | 20 | 4.5 | 110 |
| ER1025-60** | A470** | 47.0 | 5,10 | 45 | 2.50 | 20 | 4.5 | 110 |
| ER1025-61** | A510** | 51.0 | 5 | 45 | 2.50 | 18 | 5.7 | 100 |
| ER1025-62** | A560** | 56.0 | 5,10 | 45 | 2.50 | 18 | 5.7 | 100 |
| ER1025-63** | A620** | 62.0 | 5 | 45 | 2.50 | 15 | 6.7 | 92 |
| ER1025-64** | A680** | 68.0 | 5,10 | 50 | 2.50 | 15 | 6.7 | 92 |
| ER1025-65** | A750** | 75.0 | 5 | 50 | 2.50 | 14 | 7.3 | 88 |
| ER1025-66** | A820** | 82.0 | 5,10 | 50 | 2.50 | 14 | 7.3 | 88 |
| ER1025-67** | A910** | 91.0 | 5 | 50 | 2.50 | 13 | 8.0 | 84 |
| ER1025-68** | A101** | 100 | 5,10 | 50 | 2.50 | 13 | 8.0 | 84 |
| ER1025-69** | A111** | 110 | 5 | 30 | 0.79 | 12 | 13.0 | 66 |
| ER1025-70** | A121** | 120 | 5,10 | 30 | 0.79 | 12 | 13.0 | 66 |
| ER1025-71** | A131** | 130 | 5 | 30 | 0.79 | 11 | 15.0 | 61 |
| ER1025-72** | A151** | 150 | 5,10 | 30 | 0.79 | 11 | 15.0 | 61 |
| ER1025-73** | A161** | 160 | 5 | 30 | 0.79 | 10 | 17.0 | 57 |
| ER1025-74** | A181** | 180 | 5,10 | 30 | 0.79 | 10 | 17.0 | 57 |
| ER1025-75** | A201** | 200 | 5 | 30 | 0.79 | 9.0 | 21.0 | 52 |
| ER1025-76** | A221** | 220 | 5,10 | 30 | 0.79 | 9.0 | 21.0 | 52 |
| ER1025-77** | A241** | 240 | 5 | 30 | 0.79 | 8.0 | 25.0 | 47 |
| ER1025-78** | A271** | 270 | 5,10 | 30 | 0.79 | 8.0 | 25.0 | 47 |
| ER1025-79** | A301** | 300 | 5 | 30 | 0.79 | 7.0 | 28.0 | 45 |
| ER1025-80** | A331** | 330 | 5,10 | 30 | 0.79 | 7.0 | 28.0 | 45 |
| ER1025-81** | A361** | 360 | 5 | 30 | 0.79 | 6.5 | 35.0 | 40 |
| ER1025-82** | A391** | 390 | 5,10 | 30 | 0.79 | 6.5 | 35.0 | 40 |
| ER1025-83** | A431** | 430 | 5 | 30 | 0.79 | 6.0 | 42.0 | 36 |
| ER1025-84** | A471** | 470 | 5,10 | 30 | 0.79 | 6.0 | 42.0 | 36 |
| ER1025-85** | A511** | 510 | 5 | 30 | 0.79 | 5.0 | 46.0 | 35 |
| ER1025-86** | A561** | 560 | 5,10 | 30 | 0.79 | 5.0 | 46.0 | 35 |
| ER1025-87** | A621** | 620 | 5 | 30 | 0.79 | 4.0 | 60.0 | 30 |
| ER1025-88** | A681** | 680 | 5,10 | 30 | 0.79 | 4.0 | 60.0 | 30 |
| ER1025-89** | A751** | 750 | 5 | 30 | 0.79 | 3.8 | 65.0 | 29 |
| ER1025-90** | A821** | 820 | 5,10 | 30 | 0.79 | 3.8 | 65.0 | 29 |
| ER1025-91** | A911** | 910 | 5 | 30 | 0.79 | 3.4 | 72.0 | 28 |
| ER1025-92** | A102** | 1,000 | 5,10 | 30 | 0.79 | 3.4 | 72.0 | 28 |





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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