

KPNLS Wire Wound Power Inductors

Metallized-ferrite wire wound SMD power inductors, 2.0×1.6 to 8.0×8.0 mm — selection table

Features

- High saturation current
- Metallization on ferrite core for shock resistance and durability
- Closed magnetic circuit reduces leakage flux and EMI
- Low DCR and low power loss in a small, low-profile footprint

SERIES 23 sizes, 2.0×1.6 to 8.0×8.0 mm	INDUCTANCE 0.22 – 1000 μH	OPERATING TEMPERATURE –40 °C to +85 °C	PART NUMBERS 326
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Applications

Smartphones, set-top boxes, VR / AR devices, notebooks, desktop computers, servers, portable gaming devices, personal navigation systems and personal multimedia devices.

Part numbering

KPNLS Type Wire wound chip inductor	252010 Size (L×W, mm) 252010 = 2.5×2.0 mm (L×W) ⑥	R47 Nominal inductance R10 = 0.1 μ H, 1R0 = 1.0 μ H, 100 = 10 μ H	M Tolerance J $\pm$ 5%, K $\pm$ 10%, M $\pm$ 20%, N $\pm$ 30%
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Example: KPNLS252010-R47 M

Dimensions (mm)

Type	A	B	C max	D max	E max
KPNLS201610	2.0±0.3	1.6±0.35	1.05	2.1	0.85
KPNLS252010	2.5±0.3	2.0±0.35	1.05	2.1	0.85
KPNLS252012	2.5±0.3	2.0±0.35	1.25	2.0	0.85
KPNLS3010	3.0±0.3	3.0±0.35	1.20	2.5	0.85
KPNLS3012	3.0±0.3	3.0±0.35	1.30	2.8	0.90
KPNLS3015	3.0±0.3	3.0±0.35	1.50	2.6	0.90
KPNLS4010	4.0±0.3	4.0±0.35	1.15	3.5	1.30
KPNLS4012	4.0±0.3	4.0±0.35	1.35	3.5	1.30
KPNLS4018	4.0±0.3	4.0±0.35	1.80	3.5	1.30
KPNLS4020	4.0±0.3	4.0±0.35	2.10	3.5	1.30
KPNLS4026	4.0±0.3	4.0±0.35	2.80	3.5	1.30
KPNLS4030	4.0±0.3	4.0±0.35	3.00	3.5	1.30
KPNLS5012	5.0±0.3	5.0±0.35	1.30	4.0	1.50
KPNLS5020	5.0±0.3	5.0±0.35	2.00	4.0	1.50
KPNLS5040	5.0±0.3	5.0±0.35	4.00	4.0	1.50
KPNLS5045	5.0±0.3	5.0±0.35	4.50	4.0	1.50
KPNLS6012	6.0±0.3	6.0±0.35	1.30	5.0	1.65
KPNLS6020	6.0±0.3	6.0±0.35	2.00	5.0	1.65
KPNLS6030	6.0±0.3	6.0±0.35	3.00	5.0	1.85
KPNLS6045	6.0±0.3	6.0±0.35	4.50	5.0	1.65
KPNLS6050	6.0±0.3	6.0±0.35	5.30	5.0	1.65
KPNLS6060	6.0±0.3	6.0±0.35	6.30	5.0	1.65
KPNLS8040	8.0±0.3	8.0±0.35	4.20	6.3	2.45

Operating temperature range: -40 °C to +85 °C. Storage: -10 °C to +40 °C, 70% RH.

Electrical characteristics

KPNLS201610 — L measured at 1MHz 1V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS201610-R33□	0.33	40	3.70
KPNLS201610-R33□	0.33	48	3.00
KPNLS201610-R47□	0.47	60	2.30
KPNLS201610-R68□	0.68	76	1.95
KPNLS201610-1R0□	1	114	1.65
KPNLS201610-1R5□	1.5	174	1.35
KPNLS201610-2R2□	2.2	265	1.20
KPNLS201610-3R3□	3.3	345	1.00
KPNLS201610-4R7□	4.7	480	0.75
KPNLS201610-8R2□	8.2	800	0.70
KPNLS201610-6R8□	6.8	940	0.68
KPNLS201610-100□	10	1000	0.65
KPNLS201610-120□	12	1430	0.62
KPNLS201610-150□	15	1700	0.50
KPNLS201610-220□	22	1700	0.32

KPNLS252010 — L measured at 1MHz 0.1V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS252010-R33□	0.33	38	2.7
KPNLS252010-R47□	0.47	36	2.57
KPNLS252010-R68□	0.68	49	2.45
KPNLS252010-1R0□	1	66	2.05
KPNLS252010-1R5□	1.5	108	1.7
KPNLS252010-2R2□	2.2	145	1.55
KPNLS252010-3R3□	3.3	204	1.1
KPNLS252010-4R7□	4.7	300	0.95
KPNLS252010-6R8□	6.8	444	0.8
KPNLS252010-100□	10	564	0.65
KPNLS252010-150□	15	900	0.45
KPNLS252010-220□	22	1344	0.4

KPNLS252012 — L measured at 1MHz 0.1V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS252012-R24□	0.24	32	4.05
KPNLS252012-R33□	0.33	42	4
KPNLS252012-R47□	0.47	42	3.6
KPNLS252012-R56□	0.56	42	3.3
KPNLS252012-R68□	0.68	55	2.7
KPNLS252012-1R0□	1	63.7	2.45
KPNLS252012-1R5□	1.5	84	2.05
KPNLS252012-2R2□	2.2	115.2	1.9
KPNLS252012-3R3□	3.3	156	1.5
KPNLS252012-4R7□	4.7	228.8	1.35
KPNLS252012-6R8□	6.8	325	1
KPNLS252012-100□	10	492	0.75
KPNLS252012-150□	15	648	0.56
KPNLS252012-180□	18	1000	0.5
KPNLS252012-220□	22	1020	0.5

KPNLS3010 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS3010-1R0□	1	85	1.4
KPNLS3010-1R5□	1.5	104	1.27
KPNLS3010-2R2□	2.2	143	1.15
KPNLS3010-3R3□	3.3	189	0.97
KPNLS3010-4R7□	4.7	293	0.75
KPNLS3010-6R8□	6.8	397	0.55
KPNLS3010-100□	10	520	0.55
KPNLS3010-150□	15	850	0.42
KPNLS3010-220□	22	1300	0.35
KPNLS3010-330□	33	2050	0.29
KPNLS3010-470□	47	2535	0.22

KPNLS3012 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS3012-R22□	0.22	30	5.3
KPNLS3012-R82□	0.82	50	2.05
KPNLS3012-1R0□	1	60	1.87
KPNLS3012-1R2□	1.2	72	1.8
KPNLS3012-1R5□	1.5	75	1.62
KPNLS3012-1R8□	1.8	98	1.3
KPNLS3012-2R2□	2.2	105	1.2
KPNLS3012-2R4□	2.4	110	1.15
KPNLS3012-2R7□	2.7	110	1.14
KPNLS3012-3R3□	3.3	130	1.05
KPNLS3012-3R6□	3.6	156	1.05
KPNLS3012-3R9□	3.9	156	1
KPNLS3012-4R7□	4.7	156	0.9
KPNLS3012-5R6□	5.6	226	0.8
KPNLS3012-6R8□	6.8	247	0.75
KPNLS3012-100□	10	345	0.6
KPNLS3012-120□	12	480	0.48
KPNLS3012-150□	15	492	0.45
KPNLS3012-180□	18	709	0.43
KPNLS3012-220□	22	839	0.42
KPNLS3012-270□	27	1131	0.35
KPNLS3012-330□	33	1138	0.36
KPNLS3012-360□	36	1235	0.34
KPNLS3012-390□	39	1729	0.3
KPNLS3012-470□	47	1885	0.27
KPNLS3012-560□	56	1950	0.26
KPNLS3012-680□	68	2171	0.24
KPNLS3012-820□	82	3302	0.17
KPNLS3012-101□	100	3718	0.21

KPNLS3015 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS3015-1R0□	1	30±30%	2.32
KPNLS3015-1R2□	1.2	40±30%	2.3
KPNLS3015-1R5□	1.5	50±30%	2.3
KPNLS3015-2R2□	2.2	60±30%	1.6
KPNLS3015-3R3□	3.3	80±30%	1.32
KPNLS3015-4R7□	4.7	125±30%	1.1
KPNLS3015-6R8□	6.8	200±30%	0.85
KPNLS3015-100□	10	250±30%	0.72
KPNLS3015-120□	12	320±30%	0.66
KPNLS3015-150□	15	350±30%	0.66
KPNLS3015-220□	22	460±30%	0.52
KPNLS3015-470□	47	1250±30%	0.32

KPNLS4010 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4010-1R0□	1	92	2.2
KPNLS4010-2R2□	2.2	152	1.6
KPNLS4010-3R3□	3.3	206	1.4
KPNLS4010-4R7□	4.7	286	1.1
KPNLS4010-6R8□	6.8	378	1
KPNLS4010-8R2□	8.2	436	0.85
KPNLS4010-100□	10	480	0.8
KPNLS4010-220□	22	1430	0.5
KPNLS4010-470□	47	2389	0.23

KPNLS4012 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4012-1R0□	1	65	2.61
KPNLS4012-1R5□	1.5	85	2.1
KPNLS4012-2R2□	2.2	104	1.76
KPNLS4012-3R3□	3.3	147	1.25
KPNLS4012-4R7□	4.7	163	1.15
KPNLS4012-6R8□	6.8	260	0.95
KPNLS4012-100□	10	345	0.8
KPNLS4012-150□	15	442	0.56
KPNLS4012-220□	22	611	0.54
KPNLS4012-330□	33	1053	0.42
KPNLS4012-470□	47	1430	0.35
KPNLS4012-680□	68	1950	0.3

KPNLS4018 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4018-R56□	0.56	24	5.5
KPNLS4018-1R0□	1	25±30%	4.5
KPNLS4018-1R2□	1.2	48	3.5
KPNLS4018-2R2□	2.2	45±30%	2.7
KPNLS4018-3R3□	3.3	84	2.15
KPNLS4018-4R7□	4.7	90±30%	2
KPNLS4018-5R6□	5.6	100±30%	1.65
KPNLS4018-6R8□	6.8	110±30%	1.6
KPNLS4018-100□	10	180±30%	1.3
KPNLS4018-150□	15	250±30%	0.95
KPNLS4018-220□	22	360±30%	0.8
KPNLS4018-330□	33	530±30%	0.65
KPNLS4018-470□	47	650±30%	0.57
KPNLS4018-680□	68	1000±30%	0.46
KPNLS4018-101□	100	1.5Ω±30%	0.41
KPNLS4018-151□	150	2.4Ω±30%	0.32
KPNLS4018-221□	220	4.8Ω	0.28

KPNLS4020 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4020-1R0□	1	41.8	4.78
KPNLS4020-1R5□	1.5	50.6	4.45
KPNLS4020-2R2□	2.2	54.6	3.4
KPNLS4020-3R3□	3.3	95.8	3.2
KPNLS4020-4R7□	4.7	102.9	2.35
KPNLS4020-6R8□	6.8	171.2	2.15
KPNLS4020-100□	10	225	1.6
KPNLS4020-150□	15	314	1.35
KPNLS4020-220□	22	477	1.05
KPNLS4020-330□	33	750	0.85
KPNLS4020-470□	47	969	0.74
KPNLS4020-680□	68	1449	0.61
KPNLS4020-820□	82	1596	0.5
KPNLS4020-101□	100	2210	0.46

KPNLS4026 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4026-1R0□	1	45	3.3
KPNLS4026-2R2□	2.2	60	2.9
KPNLS4026-3R3□	3.3	88	2.5
KPNLS4026-4R7□	4.7	128	2.25
KPNLS4026-6R8□	6.8	145	1.9
KPNLS4026-8R2□	8.2	160	1.75
KPNLS4026-100□	10	180	1.65
KPNLS4026-150□	15	300	1.55
KPNLS4026-220□	22	330	1.4
KPNLS4026-330□	33	482	1.2
KPNLS4026-470□	47	950	1
KPNLS4026-680□	68	1300	0.8

KPNLS4030 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS4030-1R0□	1	22±30%	5
KPNLS4030-1R5□	1.5	32±30%	4.8
KPNLS4030-2R2□	2.2	35±30%	4.5
KPNLS4030-3R3□	3.3	50±30%	3
KPNLS4030-4R7□	4.7	60±30%	2.9
KPNLS4030-6R8□	6.8	100±30%	2.2
KPNLS4030-100□	10	120±30%	2
KPNLS4030-150□	15	200±30%	1.7
KPNLS4030-220□	22	225±30%	1.3
KPNLS4030-330□	33	360±30%	1.1
KPNLS4030-470□	47	460±30%	0.72
KPNLS4030-560□	56	534±30%	0.65
KPNLS4030-680□	68	836±30%	0.52
KPNLS4030-101□	100	1.11Ω±30%	0.45
KPNLS4030-151□	150	1.4Ω±30%	0.42
KPNLS4030-221□	220	3.5Ω±30%	0.33

KPNLS5012 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS5012-1R0□	1	78	4
KPNLS5012-1R5□	1.5	85	3.2
KPNLS5012-2R2□	2.2	120	3.1
KPNLS5012-3R3□	3.3	200	2.2
KPNLS5012-4R7□	4.7	230	1.98
KPNLS5012-6R8□	6.8	390	1.5
KPNLS5012-100□	10	624	1.4
KPNLS5012-150□	15	804	1.2
KPNLS5012-220□	22	1300	1.1

KPNLS5020 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS5020-1R0□	1	20±30%	4.33
KPNLS5020-1R5□	1.5	26±30%	4.1
KPNLS5020-2R2□	2.2	38±30%	3.6
KPNLS5020-3R3□	3.3	45±30%	3
KPNLS5020-4R7□	4.7	60±30%	2.5
KPNLS5020-6R8□	6.8	83±30%	2.05
KPNLS5020-100□	10	120±30%	1.44
KPNLS5020-150□	15	180±30%	1.4
KPNLS5020-220□	22	226±30%	1.15
KPNLS5020-270□	27	300±30%	1.05
KPNLS5020-330□	33	356±30%	1
KPNLS5020-470□	47	505±30%	0.82
KPNLS5020-680□	68	640±30%	0.59
KPNLS5020-101□	100	1021±30%	0.55
KPNLS5020-221□	220	2200±30%	0.28
KPNLS5020-102□	1000	14Ω±30%	0.1

KPNLS5040 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS5040-1R0□	1	18	7.35
KPNLS5040-1R5□	1.5	28	5
KPNLS5040-2R2□	2.2	20±30%	4.9
KPNLS5040-3R3□	3.3	26±30%	3.95
KPNLS5040-4R7□	4.7	32±30%	3.5
KPNLS5040-6R8□	6.8	45±30%	2.9
KPNLS5040-100□	10	60±30%	2.3
KPNLS5040-150□	15	80±30%	2
KPNLS5040-220□	22	130±30%	1.6
KPNLS5040-270□	27	160±30%	1.4
KPNLS5040-330□	33	180±30%	1.3
KPNLS5040-470□	47	310±30%	1.02
KPNLS5040-560□	56	340±30%	1
KPNLS5040-680□	68	500±30%	0.85
KPNLS5040-101□	100	560±30%	0.66
KPNLS5040-221□	220	1.8Ω±30%	0.4

KPNLS5045 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS5045-1R0□	1	20	6
KPNLS5045-1R5□	1.5	21	5.8
KPNLS5045-2R2□	2.2	22	5
KPNLS5045-3R3□	3.3	29	4
KPNLS5045-4R7□	4.7	34	3.3
KPNLS5045-220□	22	170	1.75
KPNLS5045-151□	150	1700	0.55
KPNLS5045-221□	220	1950	0.5
KPNLS5045-331□	330	2990	0.41
KPNLS5045-471□	470	4300	0.2

KPNLS6012 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6012-3R3□	3.3	130	1.65
KPNLS6012-6R8□	6.8	243	1.3
KPNLS6012-100□	10	270	1

KPNLS6020 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6020-1R0□	1	28	4.27
KPNLS6020-1R5□	1.5	35	4.2
KPNLS6020-2R2□	2.2	45	3.2
KPNLS6020-3R3□	3.3	46	3.15
KPNLS6020-4R7□	4.7	90	2.8
KPNLS6020-6R8□	6.8	140	2.2
KPNLS6020-100□	10	175	1.85
KPNLS6020-120□	12	190	1.7
KPNLS6020-150□	15	200	1.35
KPNLS6020-220□	22	280	1.29
KPNLS6020-330□	33	400	1
KPNLS6020-470□	47	650	0.9
KPNLS6020-680□	68	990	0.65
KPNLS6020-101□	100	1430	0.5

KPNLS6028 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6028-1R0□	1	20	5.75
KPNLS6028-1R5□	1.5	25	5.25
KPNLS6028-2R2□	2.2	28	5.1
KPNLS6028-3R3□	3.3	40	3.8
KPNLS6028-4R7□	4.7	45	3.7
KPNLS6028-5R6□	5.6	60	3.15
KPNLS6028-6R8□	6.8	65	3
KPNLS6028-100□	10	85	2.5
KPNLS6028-120□	12	96	2
KPNLS6028-150□	15	125	2
KPNLS6028-220□	22	185	1.45
KPNLS6028-270□	27	210	1.5
KPNLS6028-330□	33	260	1.2
KPNLS6028-470□	47	410	1.15
KPNLS6028-560□	56	420	0.85
KPNLS6028-680□	68	546	0.85
KPNLS6028-820□	82	680	0.8
KPNLS6028-101□	100	750	0.75
KPNLS6028-151□	150	860	0.5
KPNLS6028-331□	330	2400	0.27
KPNLS6028-471□	470	3500	0.23
KPNLS6028-102□	1000	7800	0.2

KPNLS6045 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6045-1R0□	1	12±30%	12.2
KPNLS6045-1R5□	1.5	15±30%	10.4
KPNLS6045-1R8□	1.8	17±30%	9.6
KPNLS6045-2R2□	2.2	18.4±30%	8.8
KPNLS6045-3R3□	3.3	24±30%	7.5
KPNLS6045-4R7□	4.7	31±30%	6.7
KPNLS6045-5R6□	5.6	38±30%	5.5
KPNLS6045-6R8□	6.8	43±30%	5.3
KPNLS6045-8R2□	8.2	57±30%	4.5
KPNLS6045-100□	10	57±30%	4.5
KPNLS6045-120□	12	75±30%	3.8
KPNLS6045-150□	15	80±30%	3.4
KPNLS6045-180□	18	100±30%	3.1
KPNLS6045-220□	22	125±30%	3
KPNLS6045-330□	33	165±30%	2.3
KPNLS6045-470□	47	245±30%	1.9
KPNLS6045-680□	68	330±30%	1.6
KPNLS6045-101□	100	500±30%	1.3
KPNLS6045-151□	150	845±30%	1.1
KPNLS6045-181□	180	1000±30%	1
KPNLS6045-221□	220	1550±30%	0.9
KPNLS6045-331□	330	2Ω±30%	0.7
KPNLS6045-471□	470	3Ω±30%	0.6
KPNLS6045-561□	560	3.6Ω±30%	0.5
KPNLS6045-681□	680	3.8Ω±30%	0.45
KPNLS6045-821□	820	5.8Ω±30%	0.41
KPNLS6045-102□	1000	6.0Ω±30%	0.4

KPNLS6050 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6050-2R2□	2.2	20	8.5
KPNLS6050-3R3□	3.3	26	7.2
KPNLS6050-4R7□	4.7	36	6.4
KPNLS6050-6R8□	6.8	46	5.2
KPNLS6050-100□	10	60	4.2
KPNLS6050-150□	15	90	3.3
KPNLS6050-220□	22	120	3.1
KPNLS6050-330□	33	175	2.2

KPNLS6060 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS6060-1R0□	1	10	10
KPNLS6060-2R0□	2	20	8.8
KPNLS6060-2R2□	2.2	20	8.8
KPNLS6060-3R3□	3.3	25	7.5
KPNLS6060-4R7□	4.7	32.5	6.8
KPNLS6060-6R8□	6.8	40	5.9
KPNLS6060-100□	10	72	4.6
KPNLS6060-150□	15	97.5	3.8
KPNLS6060-220□	22	110.5	3.4
KPNLS6060-330□	33	156	2.8

KPNLS8040 — L measured at 100KHz 0.25V

Part number	L (μH)	DCR max (mΩ)	Isat (A)
KPNLS8040-1R0□	1	7.0±30%	10.15
KPNLS8040-1R5□	1.5	10±30%	8.15
KPNLS8040-2R2□	2.2	12±30%	8
KPNLS8040-3R3□	3.3	17±30%	6.5
KPNLS8040-4R7□	4.7	19±30%	5.9
KPNLS8040-6R8□	6.8	24±30%	4.95
KPNLS8040-100□	10	40±30%	4.3
KPNLS8040-150□	15	61	2.95
KPNLS8040-220□	22	66±30%	2.5
KPNLS8040-330□	33	110±30%	2.07
KPNLS8040-470□	47	195	1.75
KPNLS8040-680□	68	196±30%	1.45
KPNLS8040-101□	100	290±30%	1.15
KPNLS8040-221□	220	600±30%	0.85
KPNLS8040-331□	330	890±30%	0.68
KPNLS8040-471□	470	1500±30%	0.55
KPNLS8040-681□	680	2040±30%	0.48

Please specify the inductance tolerance when ordering (J/K/M/N). Full product specifications are available on request; please contact us.

- ① All values as printed in the original appendix; inductance test conditions as printed per series (1 MHz 1 V, 1 MHz 0.1 V or 100 kHz 0.25 V). Test equipment and reliability tests not reproduced — subject to manufacturer confirmation.
- ② The original column header is 'Max. DC resistance', but several series print some values as '±30%' (e.g. KPNLS4018-1R0 '25±30%') and some large values in Ω inside the mΩ column (e.g. '1.5Ω±30%'). Kept exactly as printed — subject to manufacturer confirmation.
- ③ Tolerance codes: p.3 lists K/M/N; appendix notes add J (±5%). Both combined here — subject to manufacturer confirmation.
- ④ The p.3 dimension table lists KPNLS6030 but the appendix has a KPNLS6028 table (no dimensions given); C max for KPNLS6050 / 6060 (5.30 / 6.30) is printed above the size code. Kept as printed — subject to manufacturer confirmation.
- ⑤ Values that appear duplicated or non-monotonic in the original (e.g. two KPNLS201610-R33 rows; 201610-8R2 listed before -6R8) are kept as printed — subject to manufacturer confirmation.
- ⑥ The 2.5×2.0 mm size shown for 252010 in the part-numbering example is taken from the dimension table on p.3 of the original. The original part-numbering example on the same page gives 2.0×1.6 mm for 252010; the two conflict. Pending manufacturer confirmation — not a correction issued by the manufacturer.