



## 285 FLUX-CORED WIRE



Kester 285 Mildly Activated Rosin Flux is classified as Type ROL0 flux under IPC J-STD-004. This flux was formerly classified as Type RMA per QQ-S-571. 285 consists of high quality, purified rosin to which a synergistic combination of activating agents has been incorporated. The fluxing ability of 285 is much greater than ordinary mildly activated rosin fluxes and is comparable to fully activated rosin fluxes. 285 has been developed for use in the electronic industry where difficult assemblies are to be soldered, but process requirements stipulate use of a mildly activated rosin flux.

## PRODUCT OFFERINGS

ALLOY ⓘ	FLUX ⓘ	DIAMETER ⓘ	CORE ⓘ	LEAD FREE ⓘ	HALOGEN FREE ⓘ	DESCRIPTION ⓘ	PART #
ALL	ALL	ALL	ALL	ALL	ALL	SN96.5AG03CU.5 #58/285 .031 1 LB	2470689713

						SPL	
SAC305	285	0.031	66	Yes		SN96.5AG03CU.5 #66/285 .031 1 LB SPL	2470689710
SAC305	285	0.04	58	Yes		SN96.5AG03CU.5 #58/285 .040 1 LB SPL	2470689720
SAC305	285	0.04	66	Yes		SN96.5AG03CU.5 #66/285 .040 1 LB SPL	2470689716
SN05PB95	285	0.031	58	No		SN05PB95 #58/285 .031 1 LB SPL	2405959713
SN10PB88AG2	285	.02"	58	No		285 58 Sn10Pb88Ag2 0.020" 1/2kg Spl	40501019
SN10PB88AG2	285	0.015	58	No		SN10PB88AG02 #58/285 .015 1 LB SPL	2473179727
SN10PB88AG2	285	0.02	58	No		SN10PB88AG02 #58/285 .020 1 LB SPL	2473179700
SN10PB88AG2	285	0.025	66	No		SN10PB88AG02 #66/285 .025 1 LB SPL	2473179718
SN10PB88AG2	285	0.031	58	No		SN10PB88AG02 #58/285 .031 1 LB SPL	2473179713
SN10PB88AG2	285	0.031	66	No		SN10PB88AG02 #66/285 .031 1 LB SPL	2473179710
SN10PB88AG2	285	0.04	58	No		SN10PB88AG02 #58/285 .040 1 LB SPL	2400109720
SN10PB88AG2	285	0.04	66	No		SN10PB88AG02 #66/285 .040 1 LB SPL	2473179716
SN15PB85	285	0.062	66	No		SN15PB85 #66/285 .062 1 LB SPL	2415859711
SN5PB93.5AG1.5	285	0.02	58	No		SN05PB93.5AG01.5 #58/285 .020 1 LB SPL	2473409700
SN5PB93.5AG1.5	285	0.025	58	No		SN05PB93.5AG01.5 #58/285 .025 1 LB SPL	2473409717
SN5PB93.5AG1.5	285	0.031	58	No		SN05PB93.5AG01.5 #58/285 .031 1 LB SPL	2473409713

SN5PB93.5AG1.5	285	0.063	58	No		SN05PB93.5AG01.5 #58/285 .063 1 LB SPL	2473409790
SN5PB93.5AG1.5	285	0.25mm	58	No		285 58 Sn5Pb93.5Ag1.5 1.5mm 500g Spl	40500922
SN60PB40	285	0.01	58	No		SN60PB40 #58/285 .010 1 LB SPL	2460409744
SN60PB40	285	0.015	66	No		SN60PB40 #66/285 .015 1 LB SPL	2460409703
SN60PB40	285	0.02	58	No		SN60PB40 #58/285 .020 1 LB SPL	2460409700
SN60PB40	285	0.02	66	No		SN60PB40 #66/285 .020 1 LB SPL	2460409702
SN60PB40	285	0.025	66	No		SN60PB40 #66/285 .025 1 LB SPL	2460409718
SN60PB40	285	0.031	50	No		SN60PB40 #50/285 .031 1 LB SPL	2460409709
SN60PB40	285	0.031	58	No		SN60PB40 #58/285 .031 1 LB SPL	2460409713
SN60PB40	285	0.031	66	No		SN60PB40 #66/285 .031 1 LB SPL	2460409710
SN60PB40	285	0.04	50	No		SN60PB40 #50/285 .040 1 LB SPL	2460409719
SN60PB40	285	0.04	58	No		SN60PB40 #58/285 .040 1 LB SPL	2460409720
SN60PB40	285	0.04	66	No		SN60PB40 #66/285 .040 1 LB SPL	2460409716
SN60PB40	285	0.05	50	No		SN60PB40 #50/285 .050 1 LB SPL	2460409759
SN60PB40	285	0.05	66	No		SN60PB40 #66/285 .050 1 LB SPL	2460409715
SN60PB40	285	0.062	58	No		SN60PB40 #58/285 .062 1 LB SPL	2460409721
SN60PB40	285	0.062	58	No		SN60PB40 #58/285 .062 5 LB SPL	2660409721
SN60PB40	285	0.062	66	No		SN60PB40 #66/285 .062 1 LB SPL	2460409711
SN60PB40	285	0.5mm	66	No		285 66 Sn60Pb40 0,4mm 1lb. Spool	40500543
SN60PB40	285	0.8mm	66	No		285 66 Sn60Pb40 0.8mm 1/2kg Spl	40500860
SN62PB36AG2	285	0.015	58	No		SN62PB36AG02 #58/285 .015 1 LB SPL	2471509727

SN62PB36AG2	285	0.015	66	No		SN62PB36AG02 #66/285 .015 1 LB SPL	2471509703
SN62PB36AG2	285	0.02	66	No		SN62PB36AG02 #66/285 .020 1 LB SPL	2471509702
SN62PB36AG2	285	0.031	58	No		SN62PB36AG02 #58/285 .031 1 LB SPL	2471509713
SN62PB36AG2	285	0.031	66	No		SN62PB36AG02 #66/285 .031 1 LB SPL	2471509710
SN62PB36AG2	285	0.4 mm	66	No		285 66 Sn62Pb36Ag2 .4mm (.015")1/2kg Spl	40501018
SN62PB36AG2	285	0.4mm	58	No		285 58 Sn62Pb36Ag2 0.4mm 1lb spool	40500557
SN62PB36AG2	285	0.5mm	66	No		285 66 Sn62Pb36Ag2 0.5mm 1/2kg Spl	40500558
SN62PB36AG2	285	0.8mm	58	No		285 58 Sn62Pb36Ag2 0.8mm 1/2kg Spl	40500560
SN63PB37	285	0.01	58	No		SN63PB37 #58/285 .010 1 LB SPL	2463379744
SN63PB37	285	0.01	66	No		SN63PB37 #66/285 .010 1 LB SPL	2463379756
SN63PB37	285	0.015	58	No		SN63PB37 #58/285 .015 1 LB SPL	2463379727
SN63PB37	285	0.015	66	No		SN63PB37 #66/285 .015 1 LB SPL	2463379703
SN63PB37	285	0.02	58	No		SN63PB37 #58/285 .020 1 LB SPL	2463379700
SN63PB37	285	0.02	66	No		SN63PB37 #66/285 .020 1 LB SPL	2463379702
SN63PB37	285	0.025	50	No		SN63PB37 #50/285 .025 1 LB SPL	2463379746
SN63PB37	285	0.025	58	No		SN63PB37 #58/285 .025 1 LB SPL	2463379717
SN63PB37	285	0.025	66	No		SN63PB37 #66/285 .025 1 LB SPL	2463379718
SN63PB37	285	0.031	58	No		SN63PB37 #58/285 .031 1 LB SPL	2463379713
SN63PB37	285	0.031	66	No		285 SN63 66 031I	WI3618

						1LB 25B	
SN63PB37	285	0.031	66	No		SN63PB37 #66/285 .031 1 LB SPL	2463379710
SN63PB37	285	0.032	58	No		SN63PB37 #58/285 .032 1 LB SPL	2463379758
SN63PB37	285	0.032	66	No		SN63PB37 #66/285 .032 1 LB SPL	2463379735
SN63PB37	285	0.037	58	No		SN63PB37 #58/285 .037 1 LB SPL	2463379628
SN63PB37	285	0.04	58	No		SN63PB37 #58/285 .040 1 LB SPL	2463379720
SN63PB37	285	0.04	66	No		SN63PB37 #66/285 .040 1 LB SPL	2463379716
SN63PB37	285	0.05	66	No		SN63PB37 #66/285 .050 1 LB SPL	2463379715
SN63PB37	285	0.062	58	No		SN63PB37 #58/285 .062 1 LB SPL	2463379721
SN63PB37	285	0.062	66	No		SN63PB37 #66/285 .062 5 LB SPL	2663379711
SN63PB37	285	0.062	66	No		SN63PB37 #66/285 .062 1 LB SPL	2463379711
SN63PB37	285	0.093	58	No		SN63PB37 #58/285 .093 1 LB SPL	2463379706
SN63PB37	285	0.25mm	58	No		285 58 Sn63Pb37 0.25mm 1lb spool	40500953
SN63PB37	285	0.25mm	66	No		285 66 Sn63Pb37 0.25mm 1/2kg Spl	40500593
SN63PB37	285	0.4mm	58	No		285 58 Sn63Pb37 0.4mm 1/4kg Spl (D)	40510583
SN63PB37	285	0.4mm	66	No		285 66 Sn63Pb37 0.4mm 1/2kg Spl	40500594
SN63PB37	285	0.5mm	66	No		285 66 Sn63Pb37 0.5mm 1/2kg Spl	40500595
SN63PB37	285	0.6mm	58	No		285 58 Sn63Pb37 0.6mm 1/2kg Spl (D)	40510992
SN63PB37	285	0.6mm	66	No		285 66 Sn63Pb37 0.6mm 1/2kg Spl	40500596
SN63PB37	285	0.8mm	58	No		285 58 Sn63Pb37 0.8mm 1/2kg Spl (D)	40510996
SN63PB37	285	0.8mm	66	No		285 66 Sn63Pb37 0.8mm 1/2kg Spl	40500597
SN63PB37	285	1.0mm	58	No		285 58 Sn63Pb37 1.0mm 1lb. Spool	40500587

SN63PB37	285	1.0mm	58	No		285 58 Sn63Pb37 1.0mm 1/2kg Spl (D)	40511009
SN95AG5	285	0.031	66	Yes		SN95AG05 #66/285 .031 1 LB SPL	2470709710
SN95AG5	285	0.062	66	Yes		SN95AG05 #66/285 .062 1 LB SPL	2470709711
SN95SB5	285	0.015	66	Yes		SN95SB05 #66/285 .015 1 LB SPL	2470809703
SN95SB5	285	0.02	66	Yes		SN95SB05 #66/285 .020 1 LB SPL	2470809702
SN95SB5	285	0.025	66	Yes		SN95SB05 #66/285 .025 1 LB SPL	2470809718
SN95SB5	285	0.031	58	Yes		SN95SB05 #58/285 .031 1 LB SPL	2470809713
SN95SB5	285	0.031	66	Yes		SN95SB05 #66/285 .031 1 LB SPL	2470809710
SN95SB5	285	0.031	66	Yes	No	SN95SB05 #66/285 .031 1 LB SPL	2470808802
SN95SB5	285	0.05	66	Yes		SN95SB05 #66/285 .050 1 LB SPL	2470809715
SN96.3AG3.7	285	0.015	58	Yes		SN96.3AG3.7 #58/285 .015 1 LB SPL	2470509727
SN96.3AG3.7	285	0.015	66	Yes		SN96.3AG3.7 #66/285 .015 1 LB SPL	2470509703
SN96.3AG3.7	285	0.02	66	Yes		SN96.3AG3.7 #66/285 .020 1 LB SPL	2470509702
SN96.3AG3.7	285	0.025	66	Yes		SN96.3AG3.7 #66/285 .025 1 LB SPL	2470509718
SN96.3AG3.7	285	0.031	50	Yes		SN96.3AG3.7 #50/285 .031 1 LB SPL	2470509709
SN96.3AG3.7	285	0.031	66	Yes		SN96.3AG3.7 #66/285 .031 1 LB SPL	2470509710
SN96.3AG3.7	285	0.062	66	Yes		SN96.3AG3.7 #66/285 .062 1 LB SPL	2470509711

## PROCESS COMPATIBLE PRODUCTS

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### 186 SOLDERING FLUX



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