



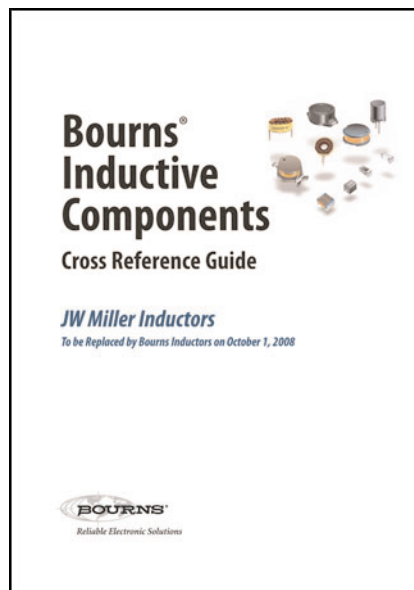
# Featured Products Bulletin

INDUCTIVE COMPONENTS

## Bourns® Inductors to JW Miller® Inductors Cross Reference Booklet

Riverside, California - December 4, 2007 - In order to assist customers in the transition from the JW Miller® inductor models that are being replaced by Bourns® inductor models on **OCTOBER 1, 2008**, we are attaching a 12-page summary of all JW Miller® part numbers that are being replaced by Bourns® part numbers.

Please use this tool to ensure that you are aware of the upcoming changes and that you qualify the replacement Bourns® parts before the JW Miller® models are no longer available.



# Bourns<sup>®</sup> Inductive Components

## Cross Reference Guide



***JW Miller Inductors***

*To be Replaced by Bourns Inductors on October 1, 2008*



*Reliable Electronic Solutions*

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
6000	6000-1R0M-RC	RLB9012-1R0ML	1.0
6000	6000-1R5M-RC	RLB9012-1R5ML	1.5
6000	6000-2R2M-RC	RLB9012-2R2ML	2.2
6000	6000-3R3M-RC	RLB9012-3R3ML	3.3
6000	6000-4R7M-RC	RLB9012-4R7ML	4.7
6000	6000-6R8M-RC	RLB9012-6R8ML	6.8
6000	6000-100K-RC	RLB9012-100KL	10
6000	6000-120K-RC	RLB9012-120KL	12
6000	6000-150K-RC	RLB9012-150KL	15
6000	6000-180K-RC	RLB9012-180KL	18
6000	6000-220K-RC	RLB9012-220KL	22
6000	6000-270K-RC	RLB9012-270KL	27
6000	6000-330K-RC	RLB9012-330KL	33
6000	6000-390K-RC	RLB9012-390KL	39
6000	6000-470K-RC	RLB9012-470KL	47
6000	6000-560K-RC	RLB9012-560KL	56
6000	6000-680K-RC	RLB9012-680KL	68
6000	6000-820K-RC	RLB9012-820KL	82
6000	6000-101K-RC	RLB9012-101KL	100
6000	6000-121K-RC	RLB9012-121KL	120
6000	6000-151K-RC	RLB9012-151KL	150
6000	6000-181K-RC	RLB9012-181KL	180
6000	6000-221K-RC	RLB9012-221KL	220
6000	6000-271K-RC	RLB9012-271KL	270
6000	6000-331K-RC	RLB9012-331KL	330
6000	6000-391K-RC	RLB9012-391KL	390
6000	6000-471K-RC	RLB9012-471KL	470
6000	6000-561K-RC	RLB9012-561KL	560
6000	6000-681K-RC	RLB9012-681KL	680
6000	6000-821K-RC	RLB9012-821KL	820
6000	6000-102K-RC	RLB9012-102KL	1000
6000	6000-122K-RC	RLB9012-122KL	1200
6000	6000-152K-RC	RLB9012-152KL	1500
6000	6000-182K-RC	RLB9012-182KL	1800
6000	6000-222K-RC	RLB9012-222KL	2200
6000	6000-272K-RC	RLB9012-272KL	2700
6000	6000-332K-RC	RLB9012-332KL	3300
6000	6000-392K-RC	RLB9012-392KL	3900
6000	6000-472K-RC	RLB9012-472KL	4700
6000	6000-562K-RC	RLB9012-562KL	5600
6000	6000-682K-RC	RLB9012-682KL	6800
6000	6000-822K-RC	RLB9012-822KL	8200
6000	6000-103K-RC	RLB9012-103KL	10000
6000	6000-123K-RC	RLB9012-123KL	12000
6000	6000-153K-RC	RLB9012-153KL	15000
6000	6000-183K-RC	RLB9012-183KL	18000
6000	6000-223K-RC	RLB9012-223KL	22000
6000	6000-273K-RC	RLB9012-273KL	27000
6000	6000-333K-RC	RLB9012-333KL	33000
6000	6000-393K-RC	RLB9012-393KL	39000
6000	6000-473K-RC	RLB9012-473KL	47000
PM0402	PM0402-1N0-RC	C1100505-1N0D	0.001
PM0402	PM0402-1N2-RC	C1100505-1N2D	0.0012
PM0402	PM0402-1N5-RC	C1100505-1N5D	0.0015
PM0402	PM0402-1N8-RC	C1100505-1N8D	0.0018
PM0402	PM0402-2N2-RC	C1100505-2N2D	0.0022
PM0402	PM0402-2N7-RC	C1100505-2N7D	0.0027
PM0402	PM0402-3N3-RC	C1100505-3N3D	0.0033
PM0402	PM0402-3N9-RC	C1100505-3N9D	0.0039

Model	JWM P/N	Bourns P/N	Value (μH)
PM0402	PM0402-4N7-RC	C1100505-4N7D	0.0047
PM0402	PM0402-5N6-RC	C1100505-5N6D	0.0056
PM0402	PM0402-6N8J-RC	C1100505-6N8J	0.0068
PM0402	PM0402-8N2J-RC	C1100505-8N2J	0.0082
PM0402	PM0402-10NJ-RC	C1100505-10NJ	0.010
PM0402	PM0402-12NJ-RC	C1100505-12NJ	0.012
PM0402	PM0402-15NJ-RC	C1100505-15NJ	0.015
PM0402	PM0402-18NJ-RC	C1100505-18NJ	0.018
PM0402	PM0402-22NJ-RC	C1100505-22NJ	0.022
PM0402	PM0402-27NJ-RC	C1100505-27NJ	0.027
PM0402	PM0402-33NJ-RC	C1100505-33NJ	0.033
PM0402	PM0402-39NJ-RC	C1100505-39NJ	0.039
PM0402	PM0402-47NJ-RC	C1100505-47NJ	0.047
PM0402	PM0402-56NJ-RC	C1100505-56NJ	0.056
PM0402T	PM0402T-1N0-RC	CM100505-1N0DL	0.001
PM0402T	PM0402T-1N2-RC	CM100505-1N2DL	0.0012
PM0402T	PM0402T-1N5-RC	CM100505-1N5DL	0.0015
PM0402T	PM0402T-1N8-RC	CM100505-1N8DL	0.0018
PM0402T	PM0402T-2N2-RC	CM100505-2N2DL	0.0022
PM0402T	PM0402T-2N7-RC	CM100505-2N7DL	0.0027
PM0402T	PM0402T-3N3-RC	CM100505-3N3DL	0.0033
PM0402T	PM0402T-3N9-RC	CM100505-3N9DL	0.0039
PM0402T	PM0402T-4N7-RC	CM100505-4N7DL	0.0047
PM0402T	PM0402T-5N6-RC	CM100505-5N6DL	0.0056
PM0402T	PM0402T-6N8-RC	CM100505-6N8JL	0.0068
PM0402T	PM0402T-8N2-RC	CM100505-8N2JL	0.0082
PM0402T	PM0402T-10NG-RC	CM100505-10NGL	0.010
PM0402T	PM0402T-12NG-RC	CM100505-12NGL	0.012
PM0402T	PM0402T-15NG-RC	CM100505-15NGL	0.015
PM0402T	PM0402T-18NG-RC	CM100505-18NGL	0.018
PM0402T	PM0402T-22NG-RC	CM100505-22NGL	0.022
PM0603	PM0603-3N9-RC	CW160808-3N9K	0.0039
PM0603	PM0603-4N7-RC	CW160808-4N7K	0.0047
PM0603	PM0603-6N8J-RC	CW160808-6N8J	0.0068
PM0603	PM0603-8N2J-RC	CW160808-8N2J	0.0082
PM0603	PM0603-10NJ-RC	CW160808-10NJ	0.010
PM0603	PM0603-12NJ-RC	CW160808-12NJ	0.012
PM0603	PM0603-15NJ-RC	CW160808-15NJ	0.015
PM0603	PM0603-18NJ-RC	CW160808-18NJ	0.018
PM0603	PM0603-22NJ-RC	CW160808-22NJ	0.022
PM0603	PM0603-27NJ-RC	CW160808-27NJ	0.027
PM0603	PM0603-33NJ-RC	CW160808-33NJ	0.033
PM0603	PM0603-39NJ-RC	CW160808-39NJ	0.039
PM0603	PM0603-47NJ-RC	CW160808-47NJ	0.047
PM0603	PM0603-56NJ-RC	CW160808-56NJ	0.056
PM0603	PM0603-68NJ-RC	CW160808-68NJ	0.068
PM0603	PM0603-82NJ-RC	CW160808-82NJ	0.082
PM0603	PM0603-R10J-RC	CW160808-R10J	0.10
PM0603	PM0603-R12J-RC	CW160808-R12J	0.12
PM0603	PM0603-R15J-RC	CW160808-R15J	0.15
PM0603	PM0603-R18J-RC	CW160808-R18J	0.18
PM0603	PM0603-R22J-RC	CW160808-R22J	0.22
PM0603	PM0603-R27J-RC	CW160808-R27J	0.27
PM0603H	PM0603H-1N5-RC	CM160808-1N5DL	0.0015
PM0603H	PM0603H-1N8-RC	CM160808-1N8DL	0.0018
PM0603H	PM0603H-2N2-RC	CM160808-2N2DL	0.0022
PM0603H	PM0603H-2N7-RC	CM160808-2N7DL	0.0027
PM0603H	PM0603H-3N3-RC	CM160808-3N3DL	0.0033
PM0603H	PM0603H-3N9-RC	CM160808-3N9JL	0.0039

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM0603H	PM0603H-4N7-RC	CM160808-4N7JL	0.0047
PM0603H	PM0603H-5N6-RC	CM160808-5N6JL	0.0056
PM0603H	PM0603H-6N8J-RC	CM160808-6N8JL	0.0068
PM0603H	PM0603H-8N2J-RC	CM160808-8N2JL	0.0082
PM0603H	PM0603H-10NJ-RC	CM160808-10NJL	0.010
PM0603H	PM0603H-12NJ-RC	CM160808-12NJL	0.012
PM0603H	PM0603H-15NJ-RC	CM160808-15NJL	0.015
PM0603H	PM0603H-18NJ-RC	CM160808-18NJL	0.018
PM0603H	PM0603H-22NJ-RC	CM160808-22NJL	0.022
PM0603H	PM0603H-27NJ-RC	CM160808-27NJL	0.027
PM0603H	PM0603H-33NJ-RC	CM160808-33NJL	0.033
PM0603H	PM0603H-39NJ-RC	CM160808-39NJL	0.039
PM0603H	PM0603H-47NJ-RC	CM160808-47NJL	0.047
PM0603H	PM0603H-56NJ-RC	CM160808-56NJL	0.056
PM0603H	PM0603H-68NJ-RC	CM160808-68NJL	0.068
PM0603H	PM0603H-82NJ-RC	CM160808-82NJL	0.082
PM0603H	PM0603H-100NJ-RC	CM160808-R10JL	0.10
PM0603T	PM0603T-1N0-RC	CI160808-1N0D	0.001
PM0603T	PM0603T-1N2-RC	CI160808-1N2D	0.0012
PM0603T	PM0603T-1N5-RC	CI160808-1N5D	0.0015
PM0603T	PM0603T-1N8-RC	CI160808-1N8D	0.0018
PM0603T	PM0603T-2N2-RC	CI160808-2N2D	0.0022
PM0603T	PM0603T-2N7-RC	CI160808-2N7D	0.0027
PM0603T	PM0603T-3N3-RC	CI160808-3N3D	0.0033
PM0603T	PM0603T-3N9-RC	CI160808-3N9D	0.0039
PM0603T	PM0603T-4N7-RC	CI160808-4N7D	0.0047
PM0603T	PM0603T-5N6-RC	CI160808-5N6D	0.0056
PM0603T	PM0603T-6N8-RC	CI160808-6N8J	0.0068
PM0603T	PM0603T-8N2-RC	CI160808-8N2J	0.0082
PM0805	PM0805-2N2M-RC	CW201212-2N2J	0.0022
PM0805	PM0805-3N3M-RC	CW201212-3N3J	0.0033
PM0805	PM0805-4N7M-RC	CW201212-4N7J	0.0047
PM0805	PM0805-6N8M-RC	CW201212-6N8J	0.0068
PM0805	PM0805-8N2M-RC	CW201212-8N2J	0.0082
PM0805	PM0805-10NM-RC	CW201212-10NJ	0.010
PM0805	PM0805-12NM-RC	CW201212-12NJ	0.012
PM0805	PM0805-15NM-RC	CW201212-15NJ	0.015
PM0805	PM0805-18NM-RC	CW201212-18NJ	0.018
PM0805	PM0805-22NM-RC	CW201212-22NJ	0.022
PM0805	PM0805-27NM-RC	CW201212-27NJ	0.027
PM0805	PM0805-33NM-RC	CW201212-33NJ	0.033
PM0805	PM0805-39NM-RC	CW201212-39NJ	0.039
PM0805	PM0805-47NM-RC	CW201212-47NJ	0.047
PM0805	PM0805-56NK-RC	CW201212-56NJ	0.056
PM0805	PM0805-68NK-RC	CW201212-68NJ	0.068
PM0805	PM0805-82NK-RC	CW201212-82NJ	0.082
PM0805	PM0805-R10K-RC	CW201212-R10J	0.10
PM0805	PM0805-R12K-RC	CW201212-R12J	0.12
PM0805	PM0805-R15K-RC	CW201212-R15J	0.15
PM0805	PM0805-R18K-RC	CW201212-R18J	0.18
PM0805	PM0805-R22K-RC	CW201212-R22J	0.22
PM0805	PM0805-R27K-RC	CW201212-R27J	0.27
PM0805	PM0805-R33K-RC	CW201212-R33J	0.33
PM0805	PM0805-R39K-RC	CW201212-R39J	0.39
PM0805	PM0805-R47K-RC	CW201212-R47J	0.47
PM0805	PM0805-R56K-RC	CW201212-R56J	0.56
PM0805CM	PM0805CM-300-RC	SRF2012-300Y	30
PM0805CM	PM0805CM-670-RC	SRF2012-670Y	67
PM0805CM	PM0805CM-900-RC	SRF2012-900Y	90

Model	JWM P/N	Bourns P/N	Value (μH)
PM0805CM	PM0805CM-121-RC	SRF2012-121Y	120
PM0805CM	PM0805CM-161-RC	SRF2012-161Y	160
PM0805CM	PM0805CM-181-RC	SRF2012-181Y	180
PM0805CM	PM0805CM-221-RC	SRF2012-221Y	220
PM0805CM	PM0805CM-261-RC	SRF2012-261Y	260
PM0805CM	PM0805CM-301-RC	SRF2012-301Y	300
PM0805CM	PM0805CM-361-RC	SRF2012-361Y	360
PM0805CM	PM0805CM-371-RC	SRF2012-371Y	370
PM0805G	PM0805G-R047J-RC	CV201210-47NK	0.047
PM0805G	PM0805G-R068J-RC	CV201210-68NK	0.068
PM0805G	PM0805G-R082J-RC	CV201210-82NK	0.082
PM0805G	PM0805G-R10J-RC	CV201210-R10K	0.10
PM0805G	PM0805G-R12J-RC	CV201210-R12K	0.12
PM0805G	PM0805G-R15J-RC	CV201210-R15K	0.15
PM0805G	PM0805G-R18J-RC	CV201210-R18K	0.18
PM0805G	PM0805G-R22J-RC	CV201210-R22K	0.22
PM0805G	PM0805G-R27J-RC	CV201210-R27K	0.27
PM0805G	PM0805G-R33J-RC	CV201210-R33K	0.33
PM0805G	PM0805G-R39J-RC	CV201210-R39K	0.39
PM0805G	PM0805G-R47J-RC	CV201210-R47K	0.47
PM0805G	PM0805G-R56J-RC	CV201210-R56K	0.56
PM0805G	PM0805G-R68J-RC	CV201210-R68K	0.68
PM0805G	PM0805G-R82J-RC	CV201210-R82K	0.82
PM0805G	PM0805G-R10J-RC	CV201210-R10K	1.0
PM0805G	PM0805G-R12J-RC	CV201210-R12K	1.2
PM0805G	PM0805G-R15J-RC	CV201210-R15K	1.5
PM0805G	PM0805G-R18J-RC	CV201210-R18K	1.8
PM0805G	PM0805G-R22J-RC	CV201210-R22K	2.2
PM0805G	PM0805G-R27J-RC	CV201210-R27K	2.7
PM0805G	PM0805G-3R3J-RC	CV201210-3R3K	3.3
PM0805G	PM0805G-4R7J-RC	CV201210-4R7K	4.7
PM0805G	PM0805G-5R6J-RC	CV201210-5R6K	5.6
PM0805G	PM0805G-6R8J-RC	CV201210-6R8K	6.8
PM0805G	PM0805G-8R2J-RC	CV201210-8R2K	8.2
PM0805G	PM0805G-100J-RC	CV201210-100K	10
PM0805G	PM0805G-120M-RC	CV201210-120K	12
PM0805G	PM0805G-150M-RC	CV201210-150K	15
PM0805G	PM0805G-180M-RC	CV201210-180K	18
PM0805G	PM0805G-220M-RC	CV201210-220K	22
PM0805G	PM0805G-270M-RC	CV201210-270K	27
PM0805G	PM0805G-330M-RC	CV201210-330K	33
PM0805H	PM0805H-1N5-RC	CE201210-1N5D	0.0015
PM0805H	PM0805H-1N5-RC	CE201210-1N5D	0.0015
PM0805H	PM0805H-1N8-RC	CE201210-1N8D	0.0018
PM0805H	PM0805H-1N8-RC	CE201210-1N8D	0.0018
PM0805H	PM0805H-2N2-RC	CE201210-2N2D	0.0022
PM0805H	PM0805H-2N2-RC	CE201210-2N2D	0.0022
PM0805H	PM0805H-2N7-RC	CE201210-2N7D	0.0027
PM0805H	PM0805H-2N7-RC	CE201210-2N7D	0.0027
PM0805H	PM0805H-3N3-RC	CE201210-3N3J	0.0033
PM0805H	PM0805H-3N9-RC	CE201210-3N9J	0.0039
PM0805H	PM0805H-4N7-RC	CE201210-4N7J	0.0047
PM0805H	PM0805H-5N6-RC	CE201210-5N6J	0.0056
PM0805H	PM0805H-6N8J-RC	CE201210-6N8J	0.0068
PM0805H	PM0805H-6N8J-RC	CE201210-6N8J	0.0068
PM0805H	PM0805H-8N2J-RC	CE201210-8N2J	0.0082
PM0805H	PM0805H-10NJ-RC	CE201210-10NJ	0.010
PM0805H	PM0805H-10NJ-RC	CE201210-10NJ	0.010
PM0805H	PM0805H-12NJ-RC	CE201210-12NJ	0.012

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM0805H	PM0805H-15NJ-RC	CE201210-15NJ	0.015
PM0805H	PM0805H-18NJ-RC	CE201210-18NJ	0.018
PM0805H	PM0805H-22NJ-RC	CE201210-22NJ	0.022
PM0805H	PM0805H-27NJ-RC	CE201210-27NJ	0.027
PM0805H	PM0805H-33NJ-RC	CE201210-33NJ	0.033
PM0805H	PM0805H-33NJ-RC	CE201210-33NJ	0.033
PM0805H	PM0805H-39NJ-RC	CE201210-39NJ	0.039
PM0805H	PM0805H-47NJ-RC	CE201210-47NJ	0.047
PM0805H	PM0805H-56NJ-RC	CE201210-56NJ	0.056
PM0805H	PM0805H-68NJ-RC	CE201210-68NJ	0.068
PM0805H	PM0805H-82NJ-RC	CE201210-82NJ	0.082
PM0805H	PM0805H-82NJ-RC	CE201210-82NJ	0.082
PM0805H	PM0805H-100NJ-RC	CE201210-R10J	0.10
PM0805H	PM0805H-120NJ-RC	CE201210-R12J	0.12
PM0805H	PM0805H-150NJ-RC	CE201210-R15J	0.15
PM0805H	PM0805H-180NJ-RC	CE201210-R18J	0.18
PM0805H	PM0805H-220NJ-RC	CE201210-R22J	0.22
PM0805H	PM0805H-270NJ-RC	CE201210-R27J	0.27
PM0805H	PM0805H-330NJ-RC	CE201210-R33J	0.33
PM0805H	PM0805H-390NJ-RC	CE201210-R39J	0.39
PM0805H	PM0805H-470NJ-RC	CE201210-R47J	0.47
PM1008	PM1008-10NM-RC	CW252016-10NK	0.010
PM1008	PM1008-12NM-RC	CW252016-12NK	0.012
PM1008	PM1008-15NM-RC	CW252016-15NK	0.015
PM1008	PM1008-18NM-RC	CW252016-18NK	0.018
PM1008	PM1008-22NM-RC	CW252016-22NK	0.022
PM1008	PM1008-27NM-RC	CW252016-27NK	0.027
PM1008	PM1008-33NM-RC	CW252016-33NK	0.033
PM1008	PM1008-39NM-RC	CW252016-39NK	0.039
PM1008	PM1008-47NM-RC	CW252016-47NK	0.047
PM1008	PM1008-56NK-RC	CW252016-56NJ	0.056
PM1008	PM1008-68NK-RC	CW252016-68NJ	0.068
PM1008	PM1008-82NK-RC	CW252016-82NJ	0.082
PM1008	PM1008-R10K-RC	CW252016-R10J	0.10
PM1008	PM1008-R12K-RC	CW252016-R12J	0.12
PM1008	PM1008-R15K-RC	CW252016-R15J	0.15
PM1008	PM1008-R18K-RC	CW252016-R18J	0.18
PM1008	PM1008-R22K-RC	CW252016-R22J	0.22
PM1008	PM1008-R27K-RC	CW252016-R27J	0.27
PM1008	PM1008-R33K-RC	CW252016-R33J	0.33
PM1008	PM1008-R39K-RC	CW252016-R39J	0.39
PM1008	PM1008-R47K-RC	CW252016-R47J	0.47
PM1008	PM1008-R56K-RC	CW252016-R56J	0.56
PM1008	PM1008-R68K-RC	CW252016-R68J	0.68
PM1008	PM1008-R82K-RC	CW252016-R82J	0.82
PM1008	PM1008-1R0K-RC	CW252016-1R0J	1.0
PM1008	PM1008-1R2K-RC	CW252016-1R2J	1.2
PM1008	PM1008-1R5K-RC	CW252016-1R5J	1.5
PM1008	PM1008-1R8K-RC	CW252016-1R8J	1.8
PM1008	PM1008-2R2K-RC	CW252016-2R2J	2.2
PM1008	PM1008-2R7K-RC	CW252016-2R7J	2.7
PM1008	PM1008-3R3K-RC	CW252016-3R3J	3.3
PM1008	PM1008-3R9K-RC	CW252016-3R9J	3.9
PM1008	PM1008-4R7K-RC	CW252016-4R7J	4.7
PM1008M	PM1008M-R010M-RC	CM252016-10NKL	0.010
PM1008M	PM1008M-R012M-RC	CM252016-12NKL	0.012
PM1008M	PM1008M-R015M-RC	CM252016-15NKL	0.015
PM1008M	PM1008M-R018M-RC	CM252016-18NKL	0.018
PM1008M	PM1008M-R022M-RC	CM252016-22NKL	0.022

Model	JWM P/N	Bourns P/N	Value (μH)
PM1008M	PM1008M-R027M-RC	CM252016-27NKL	0.027
PM1008M	PM1008M-R033M-RC	CM252016-33NKL	0.033
PM1008M	PM1008M-R039M-RC	CM252016-39NKL	0.039
PM1008M	PM1008M-R047M-RC	CM252016-47NKL	0.047
PM1008M	PM1008M-R056M-RC	CM252016-56NKL	0.056
PM1008M	PM1008M-R068M-RC	CM252016-68NKL	0.068
PM1008M	PM1008M-R082M-RC	CM252016-82NKL	0.082
PM1008M	PM1008M-R10M-RC	CM252016-R10KL	0.10
PM1008M	PM1008M-R12M-RC	CM252016-R12KL	0.12
PM1008M	PM1008M-R15M-RC	CM252016-R15KL	0.15
PM1008M	PM1008M-R18M-RC	CM252016-R18KL	0.18
PM1008M	PM1008M-R22M-RC	CM252016-R22ML <1>	0.22
PM1008M	PM1008M-R27M-RC	CM252016-R27ML <1>	0.27
PM1008M	PM1008M-R33M-RC	CM252016-R33ML <1>	0.33
PM1008M	PM1008M-R39M-RC	CM252016-R39ML <1>	0.39
PM1008M	PM1008M-R47M-RC	CM252016-R47ML <1>	0.47
PM1008M	PM1008M-R56M-RC	CM252016-R56ML <1>	0.56
PM1008M	PM1008M-R68M-RC	CML252016-R68ML <1>	0.68
PM1008M	PM1008M-R82M-RC	CM252016-R82ML <1>	0.82
PM1008M	PM1008M-1R0K-RC	CM252016-1R0KL <1>	1.0
PM1008M	PM1008M-1R2K-RC	CM252016-1R2KL <1>	1.2
PM1008M	PM1008M-1R5K-RC	CM252016-1R5KL <1>	1.5
PM1008M	PM1008M-1R8K-RC	CM252016-1R8KL <1>	1.8
PM1008M	PM1008M-2R2K-RC	CM252016-2R2KL <1>	2.2
PM1008M	PM1008M-2R7K-RC	CM252016-2R7KL <1>	2.7
PM1008M	PM1008M-3R3K-RC	CM252016-3R3KL <1>	3.3
PM1008M	PM1008M-3R9K-RC	CM252016-3R9KL <1>	3.9
PM1008M	PM1008M-4R7K-RC	CM252016-4R7KL <1>	4.7
PM1008M	PM1008M-5R6K-RC	CM252016-5R6KL <1>	5.6
PM1008M	PM1008M-6R8K-RC	CM252016-6R8KL <1>	6.8
PM1008M	PM1008M-8R2K-RC	CM252016-8R2KL <1>	8.2
PM1008M	PM1008M-100K-RC	CM252016-100KL <1>	10
PM1008M	PM1008M-120K-RC	CM252016-120KL <1>	12
PM1008M	PM1008M-150K-RC	CM252016-150KL <1>	15
PM1008M	PM1008M-180K-RC	CM252016-180KL <1>	18
PM1008M	PM1008M-220K-RC	CM252016-220KL <1>	22
PM1008M	PM1008M-270K-RC	CM252016-270KL <1>	27
PM1008M	PM1008M-330K-RC	CM252016-330KL	33
PM1008M	PM1008M-390K-RC	CM252016-390KL	39
PM1008M	PM1008M-470K-RC	CM252016-470KL	47
PM1008M	PM1008M-560K-RC	CM252016-560KL	56
PM1008M	PM1008M-680K-RC	CM252016-680KL	68
PM1008M	PM1008M-820K-RC	CM252016-820KL	82
PM1008M	PM1008M-101K-RC	CM252016-101KL	100
PM1038S	PM1038S-R15M-RC	None	0.15
PM1038S	PM1038S-R39M-RC	SRP1040-R36M <1>	0.39
PM1038S	PM1038S-R50M-RC	SRP1040-R47M <1>	0.50
PM1038S	PM1038S-R75M-RC	SRP1040-R68M <1>	0.75
PM1038S	PM1038S-1R2M-RC	SRP1040-1R0M <1>	1.2
PM1038S	PM1038S-1R7M-RC	SRP1040-2R2M <1>	1.7
PM1038S	PM1038S-2R5M-RC	SRP1040-2R2M <1>	2.5
PM1045H	PM1045H-1R5-RC	SRU1038-1R5Y <1>	1.5
PM1045H	PM1045H-100-RC	SRU1038-100Y <1>	10
PM1045H	PM1045H-150-RC	SRU1038-150Y <1>	15
PM1045H	PM1045H-220-RC	SRU1038-220Y <1>	22
PM1045H	PM1045H-330-RC	SRU1038-330Y <1>	33
PM1045H	PM1045H-470-RC	SRU1038-470Y <1>	47
PM1045H	PM1045H-680-RC	SRU1038-680Y <1>	68
PM1045H	PM1045H-101-RC	SRU1038-101Y <1>	100

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM104SH	PM104SH-151-RC	SRU1038-151Y <1>	150
PM104SH	PM104SH-221-RC	SRU1038-221Y <1>	220
PM104SH	PM104SH-331-RC	SRU1038-331Y <1>	330
PM105	PM105-100M-RC	SDR1006-100ML	10
PM105	PM105-120M-RC	SDR1006-120ML	12
PM105	PM105-150M-RC	SDR1006-150ML	15
PM105	PM105-180M-RC	SDR1006-180ML	18
PM105	PM105-220M-RC	SDR1006-220ML	22
PM105	PM105-270M-RC	SDR1006-270KL	27
PM105	PM105-330M-RC	SDR1006-330KL	33
PM105	PM105-390K-RC	SDR1006-390KL	39
PM105	PM105-470K-RC	SDR1006-470KL	47
PM105	PM105-560K-RC	SDR1006-560KL	56
PM105	PM105-680K-RC	SDR1006-680KL	68
PM105	PM105-820K-RC	SDR1006-820KL	82
PM105	PM105-101K-RC	SDR1006-101KL	100
PM105	PM105-121K-RC	SDR1006-121KL	120
PM105	PM105-151K-RC	SDR1006-151KL	150
PM105	PM105-181K-RC	SDR1006-181KL	180
PM105	PM105-221K-RC	SDR1006-221KL	220
PM105	PM105-271K-RC	SDR1006-271KL	270
PM105	PM105-331K-RC	SDR1006-331KL	330
PM105	PM105-391K-RC	SDR1006-391KL	390
PM105	PM105-471K-RC	SDR1006-471KL	470
PM105	PM105-561K-RC	SDR1006-561KL	560
PM105	PM105-681K-RC	SDR1006-681KL	680
PM105	PM105-821K-RC	SDR1006-821KL	820
PM105SB	PM105SB-100M-RC	SRR0905-100M	10
PM105SB	PM105SB-120M-RC	SRR0905-120M	12
PM105SB	PM105SB-150M-RC	SRR0905-150M	15
PM105SB	PM105SB-180M-RC	SRR0905-180M	18
PM105SB	PM105SB-220M-RC	SRR0905-220M	22
PM105SB	PM105SB-270M-RC	SRR0905-270M	27
PM105SB	PM105SB-330L-RC	SRR0905-330Y	33
PM105SB	PM105SB-390L-RC	SRR0905-390Y	39
PM105SB	PM105SB-470L-RC	SRR0905-470Y	47
PM105SB	PM105SB-560L-RC	SRR0905-560Y	56
PM105SB	PM105SB-680L-RC	SRR0905-680Y	68
PM105SB	PM105SB-820L-RC	SRR0905-820Y	82
PM105SB	PM105SB-101K-RC	SRR0905-101K	100
PM105SB	PM105SB-121K-RC	SRR0905-121K	120
PM105SB	PM105SB-151K-RC	SRR0905-151K	150
PM105SB	PM105SB-181K-RC	SRR0905-181K	180
PM105SB	PM105SB-221K-RC	SRR0905-221K	220
PM105SB	PM105SB-271K-RC	SRR0905-271K	270
PM105SB	PM105SB-331K-RC	SRR0905-331K	330
PM105SB	PM105SB-391K-RC	SRR0905-391K	390
PM105SB	PM105SB-471K-RC	SRR0905-471K	470
PM1206CM	PM1206CM-900-RC	SRF3216-900Y	90
PM1206CM	PM1206CM-161-RC	SRF3216-161Y	160
PM1206CM	PM1206CM-221-RC	SRF3216-221Y	220
PM1206CM	PM1206CM-601-RC	SRF3216-601Y	600
PM1206CM	PM1206CM-102-RC	SRF3216-102Y	1000
PM1206CM	PM1206CM-222-RC	SRF3216-222Y	2000
PM1210	PM1210-R047K-RC	CM322522-47NKL <1>	0.047
PM1210	PM1210-R056K-RC	CM322522-56NKL <1>	0.056
PM1210	PM1210-R068K-RC	CM322522-68NKL <1>	0.068
PM1210	PM1210-R082K-RC	CM322522-82NKL <1>	0.082
PM1210	PM1210-R10J-RC	CM322522-R10KL <1>	0.10

Model	JWM P/N	Bourns P/N	Value (μH)
PM1210	PM1210-R12J-RC	CM322522-R12KL <1>	0.12
PM1210	PM1210-R15J-RC	CM322522-R15KL <1>	0.15
PM1210	PM1210-R18J-RC	CM322522-R18KL <1>	0.18
PM1210	PM1210-R22J-RC	CM322522-R22KL <1>	0.22
PM1210	PM1210-R27J-RC	CM322522-R27KL <1>	0.27
PM1210	PM1210-R33J-RC	CM322522-R33KL <1>	0.33
PM1210	PM1210-R39J-RC	CM322522-R39KL <1>	0.39
PM1210	PM1210-R47J-RC	CM322522-R47KL <1>	0.47
PM1210	PM1210-R56J-RC	CM322522-R56KL <1>	0.56
PM1210	PM1210-R68J-RC	CM322522-R68KL <1>	0.68
PM1210	PM1210-R82J-RC	CM322522-R82KL <1>	0.82
PM1210	PM1210-1R0J-RC	CM322522-1R0JL <1>	1.0
PM1210	PM1210-1R2J-RC	CM322522-1R2JL <1>	1.2
PM1210	PM1210-1R5J-RC	CM322522-1R5JL <1>	1.5
PM1210	PM1210-1R8J-RC	CM322522-1R8JL <1>	1.8
PM1210	PM1210-2R2J-RC	CM322522-2R2JL <1>	2.2
PM1210	PM1210-2R7J-RC	CM322522-2R7JL <1>	2.7
PM1210	PM1210-3R3J-RC	CM322522-3R3JL <1>	3.3
PM1210	PM1210-3R9J-RC	CM322522-3R9JL <1>	3.9
PM1210	PM1210-4R7J-RC	CM322522-4R7JL <1>	4.7
PM1210	PM1210-5R6J-RC	CM322522-5R6JL <1>	5.6
PM1210	PM1210-6R8J-RC	CM322522-6R8JL <1>	6.8
PM1210	PM1210-8R2J-RC	CM322522-8R2JL <1>	8.2
PM1210	PM1210-100J-RC	CM322522-100JL <1>	10
PM1210	PM1210-120J-RC	CM322522-120JL <1>	12
PM1210	PM1210-150J-RC	CM322522-150JL <1>	15
PM1210	PM1210-180J-RC	CM322522-180JL <1>	18
PM1210	PM1210-220J-RC	CM322522-220JL <1>	22
PM1210	PM1210-270J-RC	CM322522-270JL <1>	27
PM1210	PM1210-330J-RC	CM322522-330JL <1>	33
PM1210	PM1210-390J-RC	CM322522-390JL <1>	39
PM1210	PM1210-470J-RC	CM322522-470JL <1>	47
PM1210	PM1210-560J-RC	CM322522-560JL <1>	56
PM1210	PM1210-680J-RC	CM322522-680JL <1>	68
PM1210	PM1210-820J-RC	CM322522-820JL <1>	82
PM1210	PM1210-101J-RC	CM322522-101JL <1>	100
PM1210	PM1210-121J-RC	CM322522-121JL <1>	120
PM1210	PM1210-151J-RC	CM322522-151JL <1>	150
PM1210	PM1210-181J-RC	CM322522-181JL <1>	180
PM1210	PM1210-221J-RC	CM322522-221JL <1>	220
PM1210G	PM1210G-R12K-RC	CF322513-R12K	0.12
PM1210G	PM1210G-R15K-RC	CF322513-R15K	0.15
PM1210G	PM1210G-R18K-RC	CF322513-R18K	0.18
PM1210G	PM1210G-R22K-RC	CF322513-R22K	0.22
PM1210G	PM1210G-R27K-RC	CF322513-R27K	0.27
PM1210G	PM1210G-R33K-RC	CF322513-R33K	0.33
PM1210G	PM1210G-R39K-RC	CF322513-R39K	0.39
PM1210G	PM1210G-R47K-RC	CF322513-R47K	0.47
PM1210G	PM1210G-R56K-RC	CF322513-R56K	0.56
PM1210G	PM1210G-R68K-RC	CF322513-R68K	0.68
PM1210G	PM1210G-R82K-RC	CF322513-R82K	0.82
PM1210G	PM1210G-1R0K-RC	CF322513-1R0K	1.0
PM1210G	PM1210G-1R2K-RC	CF322513-1R2K	1.2
PM1210G	PM1210G-1R5K-RC	CF322513-1R5K	1.5
PM1210G	PM1210G-1R8K-RC	CF322513-1R8K	1.8
PM1210G	PM1210G-2R2K-RC	CF322513-2R2K	2.2
PM1210G	PM1210G-2R7K-RC	CF322513-2R7K	2.7
PM1210G	PM1210G-3R3K-RC	CF322513-3R3K	3.3
PM1210G	PM1210G-3R9K-RC	CF322513-3R9K	3.9

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM1210G	PM1210G-4R7K-RC	CF322513-4R7K	4.7
PM1210G	PM1210G-5R6K-RC	CF322513-5R6K	5.6
PM1210G	PM1210G-6R8K-RC	CF322513-6R8K	6.8
PM1210G	PM1210G-8R2K-RC	CF322513-8R2K	8.2
PM1210G	PM1210G-100K-RC	CF322513-100K	10
PM1210G	PM1210G-120K-RC	CF322513-120K	12
PM1210G	PM1210G-150K-RC	CF322513-150K	15
PM1210G	PM1210G-180K-RC	CF322513-180K	18
PM1210G	PM1210G-220K-RC	CF322513-220K	22
PM1210G	PM1210G-270K-RC	CF322513-270K	27
PM1210G	PM1210G-330K-RC	CF322513-330K	33
PM124SH	PM124SH-4R7M-RC	SRR1240-4R7M	4.7
PM124SH	PM124SH-6R8M-RC	SRR1240-6R8M	6.8
PM124SH	PM124SH-8R2M-RC	SRR1240-8R2M	8.2
PM124SH	PM124SH-100M-RC	SRR1240-100M	10
PM124SH	PM124SH-150M-RC	SRR1240-150M	15
PM124SH	PM124SH-220M-RC	SRR1240-220M	22
PM124SH	PM124SH-330M-RC	SRR1240-330M	33
PM124SH	PM124SH-470M-RC	SRR1240-470M	47
PM124SH	PM124SH-680M-RC	SRR1240-680M	68
PM124SH	PM124SH-101M-RC	SRR1240-101K	100
PM124SH	PM124SH-121M-RC	SRR1240-121L	120
PM124SH	PM124SH-151M-RC	SRR1240-151K	150
PM124SH	PM124SH-181M-RC	SRR1240-181K	180
PM124SH	PM124SH-221M-RC	SRR1240-221K	220
PM124SH	PM124SH-271M-RC	SRR1240-271K	270
PM124SH	PM124SH-331M-RC	SRR1240-331K	330
PM125SH	PM125SH-100M-RC	SRR1260-100M	10
PM125SH	PM125SH-120M-RC	SRR1260-120M	12
PM125SH	PM125SH-150M-RC	SRR1260-150M	15
PM125SH	PM125SH-180M-RC	SRR1260-180M	18
PM125SH	PM125SH-220M-RC	SRR1260-220M	22
PM125SH	PM125SH-270M-RC	SRR1260-270M	27
PM125SH	PM125SH-330M-RC	SRR1260-330M	33
PM125SH	PM125SH-390M-RC	SRR1260-390M	39
PM125SH	PM125SH-470M-RC	SRR1260-470M	47
PM125SH	PM125SH-560M-RC	SRR1260-560M	56
PM125SH	PM125SH-680M-RC	SRR1260-680M	68
PM125SH	PM125SH-820M-RC	SRR1260-820M	82
PM125SH	PM125SH-101M-RC	SRR1260-101M	100
PM125SH	PM125SH-121M-RC	SRR1260-121K	120
PM125SH	PM125SH-151M-RC	SRR1260-151K	150
PM125SH	PM125SH-181M-RC	SRR1260-181K	180
PM125SH	PM125SH-221M-RC	SRR1260-221K	220
PM125SH	PM125SH-271M-RC	SRR1260-271K	270
PM125SH	PM125SH-331M-RC	SRR1260-331K	330
PM125SH	PM125SH-391M-RC	SRR1260-391K	390
PM125SH	PM125SH-471M-RC	SRR1260-471K	470
PM125SH	PM125SH-561M-RC	SRR1260-561K	560
PM125SH	PM125SH-681M-RC	SRR1260-681K	680
PM125SH	PM125SH-821M-RC	SRR1260-821K	820
PM125SH	PM125SH-102M-RC	SRR1260-102K	1000
PM12639S	PM12639S-R67M-RC	SRP1235-R68M	0.68
PM12639S	PM12639S-1R2M-RC	SRP1235-1R2M	1.5
PM12645S	PM12645S-1R2M-RC	SRP1250-1R2M	1.2
PM12645S	PM12645S-1R2M-RC	SRP1250-1R2M	1.2
PM12645S	PM12645S-1R8M-RC	SRP1250-1R8M	1.8
PM12645S	PM12645S-1R8M-RC	SRP1250-1R8M	1.8
PM12645S	PM12645S-2R7M-RC	SRP1250-2R7M	2.7

Model	JWM P/N	Bourns P/N	Value (μH)
PM12645S	PM12645S-2R7M-RC	SRP1250-2R7M	2.7
PM12651S	PM12651S-R50M-RC	SRP1250-R50M	0.50
PM12651S	PM12651S-R50M-RC	SRP1250-R50M	0.5
PM12651S	PM12651S-4R7M-RC	SRP1250-4R7M	4.7
PM12651S	PM12651S-4R7M-RC	SRP1250-4R7M	4.7
PM12651S	PM12651S-9R0M-RC	SRP1250-9R0M	9.0
PM12651S	PM12651S-9R0M-RC	SRP1250-9R0M	9.0
PM127SH	PM127SH-2R4N-RC	SRR1280-2R4Y	2.5
PM127SH	PM127SH-4R7N-RC	SRR1280-4R7Y	4.5
PM127SH	PM127SH-100M-RC	SRR1280-100M	10
PM127SH	PM127SH-120M-RC	SRR1280-120M	12
PM127SH	PM127SH-150M-RC	SRR1280-150M	15
PM127SH	PM127SH-180M-RC	SRR1280-180M	18
PM127SH	PM127SH-220M-RC	SRR1280-220M	22
PM127SH	PM127SH-270M-RC	SRR1280-270M	27
PM127SH	PM127SH-330M-RC	SRR1280-330M	33
PM127SH	PM127SH-390M-RC	SRR1280-390M	39
PM127SH	PM127SH-470M-RC	SRR1280-470M	47
PM127SH	PM127SH-560M-RC	SRR1280-560M	56
PM127SH	PM127SH-680M-RC	SRR1280-680M	68
PM127SH	PM127SH-820M-RC	SRR1280-820M	82
PM127SH	PM127SH-101M-RC	SRR1280-101K	100
PM127SH	PM127SH-121M-RC	SRR1280-121K	120
PM127SH	PM127SH-151M-RC	SRR1280-151K	150
PM127SH	PM127SH-181M-RC	SRR1280-181K	180
PM127SH	PM127SH-221M-RC	SRR1280-221KL	220
PM127SH	PM127SH-271M-RC	SRR1280-271KL	270
PM127SH	PM127SH-331M-RC	SRR1280-331KL	330
PM127SH	PM127SH-391M-RC	SRR1280-391KL	390
PM127SH	PM127SH-471M-RC	SRR1280-471KL	470
PM127SH	PM127SH-561M-RC	SRR1280-561KL	560
PM127SH	PM127SH-681M-RC	SRR1280-681KL	680
PM127SH	PM127SH-821M-RC	SRR1280-821KL	820
PM127SH	PM127SH-102M-RC	SRR1280-102K	1000
PM13556S	PM13556S-R50M-RC	SRP1250-R50M	0.50
PM13556S	PM13556S-1R0M-RC	SRP1250-1R0M	1.0
PM13560S	PM13560S-6R0M-RC	SRP1250-6R0M	6.0
PM13560S	PM13560S-100M-RC	SRP1250-100M	10
PM13666S	PM13666S-1R0M-RC	SRP1250-1R0M	1.0
PM1608	PM1608-1R0M-RC	SDR6603-1R0M	1.0
PM1608	PM1608-1R5M-RC	SDR6603-1R5M	1.5
PM1608	PM1608-2R2M-RC	SDR6603-2R2M	2.2
PM1608	PM1608-3R3M-RC	SDR6603-3R3M	3.3
PM1608	PM1608-4R7M-RC	SDR6603-4R7M	4.7
PM1608	PM1608-6R8M-RC	SDR6603-6R8M	6.8
PM1608	PM1608-100M-RC	SDR6603-100M	10
PM1608	PM1608-150M-RC	SDR6603-150M	15
PM1608	PM1608-220M-RC	SDR6603-220M	22
PM1608	PM1608-330M-RC	SDR6603-330M	33
PM1608	PM1608-470M-RC	SDR6603-470M	47
PM1608	PM1608-680M-RC	SDR6603-680M	68
PM1608	PM1608-101M-RC	SDR6603-101M	100
PM1608	PM1608-151M-RC	SDR6603-151M	150
PM1608	PM1608-221M-RC	SDR6603-221M	220
PM1608	PM1608-331M-RC	SDR6603-331M	330
PM1608	PM1608-471M-RC	SDR6603-471M	470
PM1608	PM1608-681M-RC	SDR6603-681M	680
PM1608	PM1608-102M-RC	SDR6603-102M	1000
PM1608S	PM1608S-1R0M-RC	SRR6603-1R0ML	1.0

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM1608S	PM1608S-1R5M-RC	SRR6603-1R5ML	1.5
PM1608S	PM1608S-2R2M-RC	SRR6603-2R2ML	2.2
PM1608S	PM1608S-3R3M-RC	SRR6603-3R3ML	3.3
PM1608S	PM1608S-4R7M-RC	SRR6603-4R7ML	4.7
PM1608S	PM1608S-6R8M-RC	SRR6603-6R8ML	6.8
PM1608S	PM1608S-100M-RC	SRR6603-100ML	10
PM1608S	PM1608S-150M-RC	SRR6603-150ML	15
PM1608S	PM1608S-220M-RC	SRR6603-220ML	22
PM1608S	PM1608S-330M-RC	SRR6603-330ML	33
PM1608S	PM1608S-470M-RC	SRR6603-470ML	47
PM1608S	PM1608S-680M-RC	SRR6603-680ML	68
PM1608S	PM1608S-101M-RC	SRR6603-101ML	100
PM1608S	PM1608S-151M-RC	SRR6603-151ML	150
PM1608S	PM1608S-221M-RC	SRR6603-221ML	220
PM1608S	PM1608S-331M-RC	SRR6603-331ML	330
PM1608S	PM1608S-471M-RC	SRR6603-471ML	470
PM1608S	PM1608S-681M-RC	SRR6603-681ML	680
PM1608S	PM1608S-102M-RC	SRR6603-102ML	1000
PM1608S	PM1608S-152M-RC	SRR6603-152ML	1500
PM1608S	PM1608S-222M-RC	SRR6603-222ML	2200
PM1608S	PM1608S-332M-RC	SRR6603-332ML	3300
PM1608S	PM1608S-472M-RC	SRR6603-472ML	4700
PM1608S	PM1608S-682M-RC	SRR6603-682ML	6800
PM1608S	PM1608S-103M-RC	SRR6603-103ML	10,000
PM1812	PM1812-R10K-RC	CM453232-R10ML	0.10
PM1812	PM1812-R12K-RC	CM453232-R12ML	0.12
PM1812	PM1812-R15K-RC	CM453232-R15ML	0.15
PM1812	PM1812-R18K-RC	CM453232-R18ML	0.18
PM1812	PM1812-R22K-RC	CM453232-R22ML	0.22
PM1812	PM1812-R27K-RC	CM453232-R27ML	0.27
PM1812	PM1812-R33K-RC	CM453232-R33ML	0.33
PM1812	PM1812-R39K-RC	CM453232-R39ML	0.39
PM1812	PM1812-R47K-RC	CM453232-R47ML	0.47
PM1812	PM1812-R56K-RC	CM453232-R56ML	0.56
PM1812	PM1812-R68K-RC	CM453232-R68ML	0.68
PM1812	PM1812-R82K-RC	CM453232-R82ML	0.82
PM1812	PM1812-1R0J-RC	CM453232-1R0KL	1.0
PM1812	PM1812-1R2J-RC	CM453232-1R2KL	1.2
PM1812	PM1812-1R5J-RC	CM453232-1R5KL	1.5
PM1812	PM1812-1R8J-RC	CM453232-1R8KL	1.8
PM1812	PM1812-2R2J-RC	CM453232-2R2KL	2.2
PM1812	PM1812-2R7J-RC	CM453232-2R7KL	2.7
PM1812	PM1812-3R3J-RC	CM453232-3R3KL	3.3
PM1812	PM1812-3R9J-RC	CM453232-3R9KL	3.9
PM1812	PM1812-4R7J-RC	CM453232-4R7KL	4.7
PM1812	PM1812-5R6J-RC	CM453232-5R6KL	5.6
PM1812	PM1812-6R8J-RC	CM453232-6R8KL	6.8
PM1812	PM1812-8R2J-RC	CM453232-8R2KL	8.2
PM1812	PM1812-100J-RC	CM453232-100KL	10
PM1812	PM1812-120J-RC	CM453232-120KL	12
PM1812	PM1812-150J-RC	CM453232-150KL	15
PM1812	PM1812-180J-RC	CM453232-180KL	18
PM1812	PM1812-220J-RC	CM453232-220KL	22
PM1812	PM1812-270J-RC	CM453232-270KL	27
PM1812	PM1812-330J-RC	CM453232-330KL	33
PM1812	PM1812-390J-RC	CM453232-390KL	39
PM1812	PM1812-470J-RC	CM453232-470KL	47
PM1812	PM1812-560J-RC	CM453232-560KL	56
PM1812	PM1812-680J-RC	CM453232-680KL	68

Model	JWM P/N	Bourns P/N	Value (μH)
PM1812	PM1812-820J-RC	CM453232-820KL	82
PM1812	PM1812-101J-RC	CM453232-101KL	100
PM1812	PM1812-121J-RC	CM453232-121KL	120
PM1812	PM1812-151J-RC	CM453232-151KL	150
PM1812	PM1812-181J-RC	CM453232-181KL	180
PM1812	PM1812-221J-RC	CM453232-221KL	220
PM1812	PM1812-271J-RC	CM453232-271KL	270
PM1812	PM1812-331J-RC	CM453232-331KL	330
PM1812	PM1812-391J-RC	CM453232-391KL	390
PM1812	PM1812-471J-RC	CM453232-471KL	470
PM1812	PM1812-561J-RC	CM453232-561KL	560
PM1812	PM1812-681J-RC	CM453232-681KL	680
PM1812	PM1812-821J-RC	CM453232-821KL	820
PM1812	PM1812-102J-RC	CM453232-102KL	1000
PM1812G	PM1812G-R10K-RC	CF453215-R10K	0.10
PM1812G	PM1812G-R12K-RC	CF453215-R12K	0.12
PM1812G	PM1812G-R15K-RC	CF453215-R15K	0.15
PM1812G	PM1812G-R18K-RC	CF453215-R18K	0.18
PM1812G	PM1812G-R22K-RC	CF453215-R22K	0.22
PM1812G	PM1812G-R27K-RC	CF453215-R27K	0.27
PM1812G	PM1812G-R33K-RC	CF453215-R33K	0.33
PM1812G	PM1812G-R39K-RC	CF453215-R39K	0.39
PM1812G	PM1812G-R47K-RC	CF453215-R47K	0.47
PM1812G	PM1812G-R56K-RC	CF453215-R56K	0.56
PM1812G	PM1812G-R68K-RC	CF453215-R68K	0.68
PM1812G	PM1812G-R82K-RC	CF453215-R82K	0.82
PM1812G	PM1812G-1R0K-RC	CF453215-1R0K	1.0
PM1812G	PM1812G-1R2K-RC	CF453215-1R2K	1.2
PM1812G	PM1812G-1R5K-RC	CF453215-1R5K	1.5
PM1812G	PM1812G-1R8K-RC	CF453215-1R8K	1.8
PM1812G	PM1812G-2R2K-RC	CF453215-2R2K	2.2
PM1812G	PM1812G-2R7K-RC	CF453215-2R7K	2.7
PM1812G	PM1812G-3R3K-RC	CF453215-3R3K	3.3
PM1812G	PM1812G-3R9K-RC	CF453215-3R9K	3.9
PM1812G	PM1812G-4R7K-RC	CF453215-4R7K	4.7
PM1812G	PM1812G-5R6K-RC	CF453215-5R6K	5.6
PM1812G	PM1812G-6R8K-RC	CF453215-6R8K	6.8
PM1812G	PM1812G-8R2K-RC	CF453215-8R2K	8.2
PM1812G	PM1812G-100K-RC	CF453215-100K	10
PM1812G	PM1812G-120K-RC	CF453215-120K	12
PM1812G	PM1812G-150K-RC	CF453215-150K	15
PM1812G	PM1812G-180K-RC	CF453215-180K	18
PM1812G	PM1812G-220K-RC	CF453215-220K	22
PM1812G	PM1812G-270K-RC	CF453215-270K	27
PM1812G	PM1812G-330K-RC	CF453215-330K	33
PM1812H	PM1812H-1R0K-RC	None	1.0
PM1812H	PM1812H-1R2K-RC	None	1.2
PM1812H	PM1812H-1R5K-RC	None	1.5
PM1812H	PM1812H-1R8K-RC	None	1.8
PM1812H	PM1812H-2R2K-RC	None	2.2
PM1812H	PM1812H-2R7K-RC	None	2.7
PM1812H	PM1812H-3R3K-RC	None	3.3
PM1812H	PM1812H-3R9K-RC	None	3.9
PM1812H	PM1812H-4R7K-RC	None	4.7
PM1812H	PM1812H-5R6K-RC	None	5.6
PM1812H	PM1812H-6R8K-RC	None	6.8
PM1812H	PM1812H-8R2K-RC	None	8.2
PM1812H	PM1812H-100K-RC	None	10
PM1812H	PM1812H-120K-RC	None	12



# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM1812H	PM1812H-150K-RC	None	15
PM1812H	PM1812H-180K-RC	None	18
PM1812H	PM1812H-220K-RC	None	22
PM1812H	PM1812H-270K-RC	None	27
PM1812H	PM1812H-330K-RC	None	33
PM1812H	PM1812H-390K-RC	None	39
PM1812H	PM1812H-470K-RC	None	47
PM1812H	PM1812H-560K-RC	None	56
PM1812H	PM1812H-680K-RC	None	68
PM1812H	PM1812H-820K-RC	None	82
PM1812H	PM1812H-101K-RC	None	100
PM1812H	PM1812H-121K-RC	None	120
PM1812H	PM1812H-151K-RC	None	150
PM1812H	PM1812H-181K-RC	None	180
PM1812H	PM1812H-221K-RC	None	220
PM1812H	PM1812H-271K-RC	None	270
PM1812H	PM1812H-331K-RC	None	330
PM1812H	PM1812H-391K-RC	None	390
PM1812H	PM1812H-471K-RC	None	470
PM1812H	PM1812H-561K-RC	None	560
PM1812H	PM1812H-681K-RC	None	680
PM20	PM20-R010M-RC	None	0.01
PM20	PM20-R012M-RC	None	0.012
PM20	PM20-R015M-RC	None	0.015
PM20	PM20-R018M-RC	None	0.018
PM20	PM20-R022M-RC	None	0.022
PM20	PM20-R027M-RC	None	0.027
PM20	PM20-R033M-RC	None	0.033
PM20	PM20-R039M-RC	None	0.039
PM20	PM20-R047M-RC	CM322522-47NML	0.047
PM20	PM20-R056M-RC	CM322522-56NML <1>	0.056
PM20	PM20-R068M-RC	CM322522-68NML <1>	0.068
PM20	PM20-R082M-RC	CM322522-82NML <1>	0.082
PM20	PM20-R10M-RC	CM322522-R10ML <1>	0.10
PM20	PM20-R12M-RC	CM322522-R12ML <1>	0.12
PM20	PM20-R15M-RC	CM322522-R15ML <1>	0.15
PM20	PM20-R18M-RC	CM322522-R18ML <1>	0.18
PM20	PM20-R22M-RC	CM322522-R22ML <1>	0.22
PM20	PM20-R27M-RC	CM322522-R27ML <1>	0.27
PM20	PM20-R33M-RC	CM322522-R33ML <1>	0.33
PM20	PM20-R39M-RC	CM322522-R39ML <1>	0.39
PM20	PM20-R47M-RC	CM322522-R47ML <1>	0.47
PM20	PM20-R56M-RC	CM322522-R56ML <1>	0.56
PM20	PM20-R68M-RC	CM322522-R68ML <1>	0.68
PM20	PM20-R82M-RC	CM322522-R82ML <1>	0.82
PM20	PM20-1R0K-RC	CM322522-1R0KL <1>	1.0
PM20	PM20-1R2K-RC	CM322522-1R2KL <1>	1.2
PM20	PM20-1R5K-RC	CM322522-1R5KL <1>	1.5
PM20	PM20-1R8K-RC	CM322522-1R8KL <1>	1.8
PM20	PM20-2R2K-RC	CM322522-2R2KL <1>	2.2
PM20	PM20-2R7K-RC	CM322522-2R7KL <1>	2.7
PM20	PM20-3R3K-RC	CM322522-3R3KL <1>	3.3
PM20	PM20-3R9K-RC	CM322522-3R9KL <1>	3.9
PM20	PM20-4R7K-RC	CM322522-4R7KL <1>	4.7
PM20	PM20-5R6K-RC	CM322522-5R6KL <1>	5.6
PM20	PM20-6R8K-RC	CM322522-6R8KL <1>	6.8
PM20	PM20-8R2K-RC	CM322522-8R2KL <1>	8.2
PM20	PM20-100K-RC	CM322522-100KL <1>	10
PM20	PM20-120K-RC	CM322522-120KL <1>	12

Model	JWM P/N	Bourns P/N	Value (μH)
PM20	PM20-150K-RC	CM322522-150KL <1>	15
PM20	PM20-180K-RC	CM322522-180KL <1>	18
PM20	PM20-220K-RC	CM322522-220KL <1>	22
PM20	PM20-270K-RC	CM322522-270KL <1>	27
PM20	PM20-330K-RC	CM322522-330KL <1>	33
PM20	PM20-390K-RC	CM322522-390KL <1>	39
PM20	PM20-470K-RC	CM322522-470KL <1>	47
PM20	PM20-560K-RC	CM322522-560KL <1>	56
PM20	PM20-680K-RC	CM322522-680KL <1>	68
PM20	PM20-820K-RC	CM322522-820KL <1>	82
PM20	PM20-101K-RC	CM322522-101KL <1>	100
PM20	PM20-121K-RC	CM322522-121KL <1>	120
PM20	PM20-151K-RC	CM322522-151KL <1>	150
PM20	PM20-181K-RC	CM322522-181KL <1>	180
PM20	PM20-221K-RC	CM322522-221KL <1>	220
PM20S	PM20S-R010M-RC	CMH322522-10NML	0.010
PM20S	PM20S-R012M-RC	CMH322522-12NML	0.012
PM20S	PM20S-R015M-RC	CMH322522-15NML	0.015
PM20S	PM20S-R018M-RC	CMH322522-18NML	0.018
PM20S	PM20S-R022M-RC	CMH322522-22NML	0.022
PM20S	PM20S-R027M-RC	CMH322522-27NML	0.027
PM20S	PM20S-R033M-RC	CMH322522-33NML	0.033
PM20S	PM20S-R039M-RC	CMH322522-39NML	0.039
PM20S	PM20S-R047M-RC	CMH322522-47NML	0.047
PM20S	PM20S-R056M-RC	CMH322522-56NML	0.056
PM20S	PM20S-R068M-RC	CMH322522-68NML	0.068
PM20S	PM20S-R082M-RC	CMH322522-82NML	0.082
PM20S	PM20S-R10M-RC	CMH322522-R10KL	0.10
PM20S	PM20S-R12M-RC	CMH322522-R12KL	0.12
PM20S	PM20S-R15M-RC	CMH322522-R15KL	0.15
PM20S	PM20S-R18M-RC	CMH322522-R18KL	0.18
PM20S	PM20S-R22M-RC	CMH322522-R22KL	0.22
PM20S	PM20S-R27M-RC	CMH322522-R27KL	0.27
PM20S	PM20S-R33M-RC	CMH322522-R33KL	0.33
PM20S	PM20S-R39M-RC	CMH322522-R39KL	0.39
PM20S	PM20S-R47M-RC	CMH322522-R47KL	0.47
PM20S	PM20S-R56M-RC	CMH322522-R56KL	0.56
PM20S	PM20S-R68M-RC	CMH322522-R68KL	0.68
PM20S	PM20S-R82M-RC	CMH322522-R82KL	0.82
PM20S	PM20S-1R0K-RC	CMH322522-1R0KL	1.0
PM20S	PM20S-1R2K-RC	CMH322522-1R2KL	1.2
PM20S	PM20S-1R5K-RC	CMH322522-1R5KL	1.5
PM20S	PM20S-1R8K-RC	CMH322522-1R8KL	1.8
PM20S	PM20S-2R2K-RC	CMH322522-2R2KL	2.2
PM20S	PM20S-2R7K-RC	CMH322522-2R7KL	2.7
PM20S	PM20S-3R3K-RC	CMH322522-3R3KL	3.3
PM20S	PM20S-3R9K-RC	CMH322522-3R9KL	3.9
PM20S	PM20S-4R7K-RC	CMH322522-4R7KL	4.7
PM20S	PM20S-5R6K-RC	CMH322522-5R6KL	5.6
PM20S	PM20S-6R8K-RC	CMH322522-6R8KL	6.8
PM20S	PM20S-8R2K-RC	CMH322522-8R2KL	8.2
PM20S	PM20S-100K-RC	CMH322522-100KL	10
PM20S	PM20S-120K-RC	CMH322522-120KL	12
PM20S	PM20S-150K-RC	CMH322522-150KL	15
PM20S	PM20S-180K-RC	CMH322522-180KL	18
PM20S	PM20S-220K-RC	CMH322522-220KL	22
PM20S	PM20S-270K-RC	CMH322522-270KL	27
PM20S	PM20S-330K-RC	CMH322522-330KL	33
PM20S	PM20S-390K-RC	CMH322522-390KL	39

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM20S	PM20S-470K-RC	CMH322522-470KL	47
PM20S	PM20S-560K-RC	CMH322522-560KL	56
PM20S	PM20S-680K-RC	CMH322522-680KL	68
PM20S	PM20S-820K-RC	CMH322522-820KL	82
PM20S	PM20S-101K-RC	CMH322522-101KL	100
PM32	PM32-1R0M-RC	SDR0302-1R0ML	1.0
PM32	PM32-1R4M-RC	SDR0302-1R5ML <1>	1.5
PM32	PM32-1R8M-RC	SDR0302-1R8ML	1.8
PM32	PM32-2R2M-RC	SDR0302-2R2ML	2.2
PM32	PM32-2R7M-RC	SDR0302-2R7ML	2.7
PM32	PM32-3R3M-RC	SDR0302-3R3ML	3.3
PM32	PM32-3R9M-RC	SDR0302-3R9ML	3.9
PM32	PM32-4R7M-RC	SDR0302-4R7ML	4.7
PM32	PM32-5R6M-RC	SDR0302-5R6ML	5.6
PM32	PM32-6R8M-RC	SDR0302-6R8ML	6.8
PM32	PM32-8R2M-RC	SDR0302-8R2ML	8.2
PM32	PM32-100M-RC	SDR0302-100ML	10
PM32	PM32-120M-RC	SDR0302-120ML	12
PM32	PM32-150M-RC	SDR0302-150ML	15
PM32	PM32-180M-RC	SDR0302-180ML	18
PM32	PM32-220M-RC	SDR0302-220ML	22
PM32	PM32-270M-RC	SDR0302-270ML	27
PM32	PM32-330M-RC	SDR0302-330KL	33
PM32	PM32-390M-RC	SDR0302-390KL	39
PM32	PM32-470M-RC	SDR0302-470KL	47
PM32	PM32-560M-RC	SDR0302-560KL	56
PM32	PM32-680M-RC	SDR0302-680KL	68
PM32	PM32-820M-RC	SDR0302-820KL	82
PM32	PM32-101M-RC	SDR0302-101KL	100
PM32	PM32-121M-RC	SDR0302-121KL	120
PM32	PM32-151M-RC	SDR0302-151KL	150
PM32	PM32-181M-RC	SDR0302-181KL	180
PM32	PM32-221M-RC	SDR0302-221KL	220
PM32	PM32-271M-RC	SDR0302-271KL	270
PM32	PM32-331M-RC	SDR0302-331KL	330
PM32	PM32-391M-RC	SDR0302-391KL	390
PM32	PM32-471M-RC	SDR0302-471KL	470
PM3316	PM3316-1R0M-RC	SDR1005-1R0ML	1.0
PM3316	PM3316-1R5M-RC	SDR1005-1R5ML	1.5
PM3316	PM3316-3R3M-RC	SDR1005-3R3ML	3.3
PM3316	PM3316-4R7M-RC	SDR1005-4R7ML	4.7
PM3316	PM3316-6R8M-RC	SDR1005-6R8ML	6.8
PM3316	PM3316-100M-RC	SDR1005-100ML	10
PM3316	PM3316-150M-RC	SDR1005-150ML	15
PM3316	PM3316-220M-RC	SDR1005-220ML	22
PM3316	PM3316-330M-RC	SDR1005-330KL	33
PM3316	PM3316-470M-RC	SDR1005-470KL	47
PM3316	PM3316-680M-RC	SDR1005-680KL	68
PM3316	PM3316-101M-RC	SDR1005-101KL	100
PM3316	PM3316-151M-RC	SDR1005-151KL	150
PM3316	PM3316-221M-RC	SDR1005-221KL	220
PM3316	PM3316-331M-RC	SDR1005-331KL	330
PM3316	PM3316-471M-RC	SDR1005-471KL	470
PM3316	PM3316-681M-RC	SDR1005-681KL	680
PM3316	PM3316-102M-RC	SDR1005-102KL	1000
PM3316	PM3316-152M-RC	SDR1005-152KL	1500
PM3316	PM3316-222M-RC	SDR1005-222KL	2200
PM3316	PM3316-332M-RC	SDR1005-332KL	3300
PM3316	PM3316-472M-RC	SDR1005-472KL	4700

Model	JWM P/N	Bourns P/N	Value (μH)
PM3316	PM3316-682M-RC	SDR1005-682KL	6800
PM3316	PM3316-822M-RC	SDR1005-822KL	8200
PM3316	PM3316-103M-RC	SDR1005-103KL	10000
PM3316S	PM3316S-1R0M-RC	SRR1005-1R0M	1.0
PM3316S	PM3316S-1R5M-RC	SRR1005-1R5M	1.5
PM3316S	PM3316S-2R2M-RC	SRR1005-2R2M	2.2
PM3316S	PM3316S-3R0M-RC	SRR1005-3R0M	3.0
PM3316S	PM3316S-4R7M-RC	SRR1005-4R7M	4.7
PM3316S	PM3316S-6R8M-RC	SRR1005-7R0M	7.0
PM3316S	PM3316S-100M-RC	SRR1005-100M	10
PM3316S	PM3316S-150M-RC	SRR1005-150M	15
PM3316S	PM3316S-220M-RC	SRR1005-220Y	22
PM3316S	PM3316S-330M-RC	SRR1005-330Y	33
PM3316S	PM3316S-470M-RC	SRR1005-470Y	47
PM40	PM40-R10M-RC	CM453232-R10ML	0.10
PM40	PM40-R12M-RC	CM453232-R12ML	0.12
PM40	PM40-R15M-RC	CM453232-R15ML	0.15
PM40	PM40-R18M-RC	CM453232-R18ML	0.18
PM40	PM40-R22M-RC	CM453232-R22ML	0.22
PM40	PM40-R27M-RC	CM453232-R27ML	0.27
PM40	PM40-R33M-RC	CM453232-R33ML	0.33
PM40	PM40-R39M-RC	CM453232-R39ML	0.39
PM40	PM40-R47M-RC	CM453232-R47ML	0.47
PM40	PM40-R56M-RC	CM453232-R56ML	0.56
PM40	PM40-R68M-RC	CM453232-R68ML	0.68
PM40	PM40-R82M-RC	CM453232-R82ML	0.82
PM40	PM40-1R0K-RC	CM453232-1R0KL	1.0
PM40	PM40-1R2K-RC	CM453232-1R2KL	1.2
PM40	PM40-1R5K-RC	CM453232-1R5KL	1.5
PM40	PM40-1R8K-RC	CM453232-1R8KL	1.8
PM40	PM40-2R2K-RC	CM453232-2R2KL	2.2
PM40	PM40-2R7K-RC	CM453232-2R7KL	2.7
PM40	PM40-3R3K-RC	CM453232-3R3KL	3.3
PM40	PM40-3R9K-RC	CM453232-3R9KL	3.9
PM40	PM40-4R7K-RC	CM453232-4R7KL	4.7
PM40	PM40-5R6K-RC	CM453232-5R6KL	5.6
PM40	PM40-6R8K-RC	CM453232-6R8KL	6.8
PM40	PM40-8R2K-RC	CM453232-8R2KL	8.2
PM40	PM40-100K-RC	CM453232-100KL	10
PM40	PM40-120K-RC	CM453232-120KL	12
PM40	PM40-150K-RC	CM453232-150KL	15
PM40	PM40-180K-RC	CM453232-180KL	18
PM40	PM40-220K-RC	CM453232-220KL	22
PM40	PM40-270K-RC	CM453232-270KL	27
PM40	PM40-330K-RC	CM453232-330KL	33
PM40	PM40-390K-RC	CM453232-390KL	39
PM40	PM40-470K-RC	CM453232-470KL	47
PM40	PM40-560K-RC	CM453232-560KL	56
PM40	PM40-680K-RC	CM453232-680KL	68
PM40	PM40-820K-RC	CM453232-820KL	82
PM40	PM40-101K-RC	CM453232-101KL	100
PM40	PM40-121K-RC	CM453232-121KL	120
PM40	PM40-151K-RC	CM453232-151KL	150
PM40	PM40-181K-RC	CM453232-181KL	180
PM40	PM40-221K-RC	CM453232-221KL	220
PM40	PM40-271K-RC	CM453232-271KL	270
PM40	PM40-331K-RC	CM453232-331KL	330
PM40	PM40-391K-RC	CM453232-391KL	390
PM40	PM40-471K-RC	CM453232-471KL	470

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM40	PM40-561K-RC	CM453232-561KL	560
PM40	PM40-681K-RC	CM453232-681KL	680
PM40	PM40-821K-RC	CM453232-821KL	820
PM40	PM40-102K-RC	CM453232-102KL	1000
PM428S	PM428S-1R2-RC	SRR4028-1R2Y	1.2
PM428S	PM428S-1R8-RC	SRR4028-1R8Y	1.8
PM428S	PM428S-2R2-RC	SRR4028-2R2Y	2.2
PM428S	PM428S-2R7-RC	SRR4028-2R7Y	2.7
PM428S	PM428S-3R3-RC	SRR4028-3R3Y	3.3
PM428S	PM428S-3R9-RC	SRR4028-3R9Y	3.9
PM428S	PM428S-4R7-RC	SRR4028-4R7Y	4.7
PM428S	PM428S-5R6-RC	SRR4028-5R6Y	5.6
PM428S	PM428S-6R8-RC	SRR4028-6R8Y	6.8
PM428S	PM428S-8R2-RC	SRR4028-8R2Y	8.2
PM428S	PM428S-100-RC	SRR4028-100Y	10
PM428S	PM428S-120-RC	SRR4028-120Y	12
PM428S	PM428S-150-RC	SRR4028-150Y	15
PM428S	PM428S-180-RC	SRR4028-180Y	18
PM428S	PM428S-220-RC	SRR4028-220Y	22
PM428S	PM428S-270-RC	SRR4028-270Y	27
PM428S	PM428S-330-RC	SRR4028-330Y	33
PM428S	PM428S-390-RC	SRR4028-390Y	39
PM428S	PM428S-470-RC	SRR4028-470Y	47
PM428S	PM428S-560-RC	SRR4028-560Y	56
PM428S	PM428S-680-RC	SRR4028-680Y	68
PM428S	PM428S-820-RC	SRR4028-820Y	82
PM428S	PM428S-101-RC	SRR4028-101Y	100
PM428S	PM428S-121-RC	SRR4028-121Y	120
PM428S	PM428S-151-RC	SRR4028-151Y	150
PM428S	PM428S-181-RC	SRR4028-181Y	180
PM42S	PM42S-1R0-RC	None	1.0
PM42S	PM42S-2R2-RC	SRR4018-2R2Y	2.2
PM42S	PM42S-2R7-RC	SRR4018-2R7Y	2.7
PM42S	PM42S-3R3-RC	SRR4018-3R3Y	3.3
PM42S	PM42S-3R9-RC	SRR4018-3R9Y	3.9
PM42S	PM42S-4R7-RC	SRR4018-4R7Y	4.7
PM42S	PM42S-5R6-RC	SRR4018-5R6Y	5.6
PM42S	PM42S-6R8-RC	SRR4018-6R8Y	6.8
PM42S	PM42S-8R2-RC	SRR4018-8R2Y	8.2
PM42S	PM42S-100-RC	SRR4018-100Y	10
PM42S	PM42S-120-RC	SRR4018-120Y	12
PM42S	PM42S-150-RC	SRR4018-150Y	15
PM42S	PM42S-180-RC	SRR4018-180Y	18
PM42S	PM42S-220-RC	SRR4018-220Y	22
PM42S	PM42S-270-RC	SRR4018-270Y	27
PM42S	PM42S-330-RC	SRR4018-330Y	33
PM42S	PM42S-390-RC	SRR4018-390Y	39
PM42S	PM42S-470-RC	SRR4018-470Y	47
PM42S	PM42S-560-RC	SRR4018-560Y	56
PM42S	PM42S-680-RC	SRR4018-680Y	68
PM42S	PM42S-820-RC	SRR4018-820Y	82
PM42S	PM42S-101-RC	SRR4018-101Y	100
PM42S	PM42S-121-RC	SRR4018-121Y	120
PM42S	PM42S-151-RC	SRR4018-151Y	150
PM42S	PM42S-181-RC	SRR4018-181Y	180
PM43	PM43-1R0M-RC	SDR0403-1R0ML	1.0
PM43	PM43-1R4M-RC	SDR0403-1R4ML	1.4
PM43	PM43-1R8M-RC	SDR0403-1R8ML	1.8
PM43	PM43-2R2M-RC	SDR0403-2R2ML	2.2

Model	JWM P/N	Bourns P/N	Value (μH)
PM43	PM43-2R7M-RC	SDR0403-2R7ML	2.7
PM43	PM43-3R3M-RC	SDR0403-3R3ML	3.3
PM43	PM43-3R9M-RC	SDR0403-3R9ML	3.9
PM43	PM43-4R7M-RC	SDR0403-4R7ML	4.7
PM43	PM43-5R6M-RC	SDR0403-5R6ML	5.6
PM43	PM43-6R8M-RC	SDR0403-6R8ML	6.8
PM43	PM43-8R2M-RC	SDR0403-8R2ML	8.2
PM43	PM43-100M-RC	SDR0403-100ML	10
PM43	PM43-120M-RC	SDR0403-120ML	12
PM43	PM43-150M-RC	SDR0403-150ML	15
PM43	PM43-180M-RC	SDR0403-180ML	18
PM43	PM43-220M-RC	SDR0403-220ML	22
PM43	PM43-270M-RC	SDR0403-270KL	27
PM43	PM43-330K-RC	SDR0403-330KL	33
PM43	PM43-390K-RC	SDR0403-390KL	39
PM43	PM43-470K-RC	SDR0403-470KL	47
PM43	PM43-560K-RC	SDR0403-560KL	56
PM43	PM43-680K-RC	SDR0403-680KL	68
PM5022	PM5022-1R0M-RC	SDR1806-1R0ML	1.0
PM5022	PM5022-2R2M-RC	SDR1806-2R2ML	2.2
PM5022	PM5022-3R3M-RC	SDR1806-3R3ML	3.3
PM5022	PM5022-5R6M-RC	SDR1806-5R6ML	5.6
PM5022	PM5022-100M-RC	SDR1806-100ML	10
PM5022	PM5022-150M-RC	SDR1806-150ML	15
PM5022	PM5022-220M-RC	SDR1806-220ML	22
PM5022	PM5022-330M-RC	SDR1806-330ML	33
PM5022	PM5022-470M-RC	SDR1806-470ML	47
PM5022	PM5022-680M-RC	SDR1806-680ML	68
PM5022	PM5022-101M-RC	SDR1806-101KL	100
PM5022	PM5022-151M-RC	SDR1806-151KL	150
PM5022	PM5022-221M-RC	SDR1806-221KL	220
PM5022	PM5022-331M-RC	SDR1806-331KL	330
PM5022	PM5022-471M-RC	SDR1806-471KL	470
PM5022	PM5022-681M-RC	SDR1806-681KL	680
PM5022	PM5022-102M-RC	SDR1806-102KL	1000
PM5022H	PM5022H-R78M-RC	SDR2207-R80ML	0.80
PM5022H	PM5022H-3R3M-RC	SDR2207-3R3ML	3.3
PM5022H	PM5022H-4R7M-RC	SDR2207-4R7ML	4.7
PM5022H	PM5022H-6R0M-RC	SDR2207-5R6ML	5.6
PM5022H	PM5022H-7R8M-RC	SDR2207-6R8ML	6.8
PM5022H	PM5022H-8R2M-RC	SDR2207-8R2ML	8.2
PM5022H	PM5022H-100M-RC	SDR2207-100ML	10
PM5022H	PM5022H-150M-RC	SDR2207-150YL	15
PM5022S	PM5022S-100M-RC	SRR1806-100M	10
PM5022S	PM5022S-150M-RC	SRR1806-150M	15
PM5022S	PM5022S-220M-RC	SRR1806-220M	22
PM5022S	PM5022S-330M-RC	SRR1806-330M	33
PM5022S	PM5022S-470M-RC	SRR1806-470M	47
PM5022S	PM5022S-680M-RC	SRR1806-680M	68
PM5022S	PM5022S-101M-RC	SRR1806-101M	100
PM5022S	PM5022S-151M-RC	SRR1806-151M	150
PM5022S	PM5022S-221M-RC	SRR1806-221M	220
PM5022S	PM5022S-331M-RC	SRR1806-331M	330
PM5022S	PM5022S-471M-RC	SRR1806-471M	470
PM5022S	PM5022S-681M-RC	SRR1806-681M	680
PM5022S	PM5022S-102M-RC	SRR1806-102M	1000
PMS18S	PMS18S-4R1-RC	SRR5018-3R9Y	4.1
PMS18S	PMS18S-5R4-RC	SRR5018-5R0Y	5.4
PMS18S	PMS18S-6R2-RC	SRR5018-6R2Y	6.2

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM518S	PM518S-8R9-RC	SRR5018-9R0Y	8.9
PM518S	PM518S-100-RC	SRR5018-100Y	10
PM518S	PM518S-120-RC	SRR5018-120Y	12
PM518S	PM518S-150-RC	SRR5018-150Y	15
PM518S	PM518S-180-RC	SRR5018-180Y	18
PM518S	PM518S-220-RC	SRR5018-220Y	22
PM518S	PM518S-270-RC	SRR5018-270Y	27
PM518S	PM518S-330-RC	SRR5018-330Y	33
PM518S	PM518S-390-RC	SRR5018-390Y	39
PM518S	PM518S-470-RC	SRR5018-470Y	47
PM518S	PM518S-560-RC	SRR5018-560Y	56
PM518S	PM518S-680-RC	SRR5018-680Y	68
PM518S	PM518S-820-RC	SRR5018-820Y	82
PM518S	PM518S-101-RC	SRR5018-101Y	100
PM528S	PM528S-2R6-RC	SRR5028-2R6Y	2.6
PM528S	PM528S-3R0-RC	SRR5028-3R0Y	3.0
PM528S	PM528S-4R2-RC	SRR5028-4R2Y	4.2
PM528S	PM528S-5R3-RC	SRR5028-5R3Y	5.3
PM528S	PM528S-6R2-RC	SRR5028-6R2Y	6.2
PM528S	PM528S-8R2-RC	SRR5028-8R2Y	8.2
PM528S	PM528S-100-RC	SRR5028-100Y	10
PM528S	PM528S-120-RC	SRR5028-120Y	12
PM528S	PM528S-150-RC	SRR5028-150Y	15
PM528S	PM528S-180-RC	SRR5028-180Y	18
PM528S	PM528S-220-RC	SRR5028-220Y	22
PM528S	PM528S-270-RC	SRR5028-270Y	27
PM528S	PM528S-330-RC	SRR5028-330Y	33
PM528S	PM528S-390-RC	SRR5028-390Y	39
PM528S	PM528S-470-RC	SRR5028-470Y	47
PM528S	PM528S-560-RC	SRR5028-560Y	56
PM528S	PM528S-680-RC	SRR5028-680Y	68
PM528S	PM528S-820-RC	SRR5028-820Y	82
PM528S	PM528S-101-RC	SRR5028-101Y	100
PM54	PM54-100M-RC	SDR0604-100ML	10
PM54	PM54-120M-RC	SDR0604-120ML	12
PM54	PM54-150M-RC	SDR0604-150YL	15
PM54	PM54-180M-RC	SDR0604-180YL	18
PM54	PM54-220M-RC	SDR0604-220YL	22
PM54	PM54-270M-RC	SDR0604-270YL	27
PM54	PM54-330L-RC	SDR0604-330KL	33
PM54	PM54-390L-RC	SDR0604-390KL	39
PM54	PM54-470L-RC	SDR0604-470KL	47
PM54	PM54-560K-RC	SDR0604-560KL	56
PM54	PM54-680K-RC	SDR0604-680KL	68
PM54	PM54-820K-RC	SDR0604-820KL	82
PM54	PM54-101K-RC	SDR0604-101KL	100
PM54	PM54-121K-RC	SDR0604-121KL	120
PM54	PM54-151K-RC	SDR0604-151KL	150
PM54	PM54-181K-RC	SDR0604-181KL	180
PM54	PM54-221K-RC	SDR0604-221KL	220
PM628S	PM628S-3R0-RC	SRR6028-3R3Y	3.0
PM628S	PM628S-3R9-RC	SRR6028-3R9Y	3.9
PM628S	PM628S-5R0-RC	SRR6028-5R0Y	5.0
PM628S	PM628S-6R0-RC	SRR6028-6R0Y	6.0
PM628S	PM628S-7R3-RC	SRR6028-7R3Y	7.3
PM628S	PM628S-8R6-RC	SRR6028-8R6Y	8.6
PM628S	PM628S-100-RC	SRR6028-100Y	10
PM628S	PM628S-120-RC	SRR6028-120Y	12
PM628S	PM628S-150-RC	SRR6028-150Y	15

Model	JWM P/N	Bourns P/N	Value (μH)
PM628S	PM628S-180-RC	SRR6028-180Y	18
PM628S	PM628S-220-RC	SRR6028-220Y	22
PM628S	PM628S-270-RC	SRR6028-270Y	27
PM628S	PM628S-330-RC	SRR6028-330Y	33
PM628S	PM628S-390-RC	SRR6028-390Y	39
PM628S	PM628S-470-RC	SRR6028-470Y	47
PM628S	PM628S-560-RC	SRR6028-560Y	56
PM628S	PM628S-680-RC	SRR6028-680Y	68
PM628S	PM628S-820-RC	SRR6028-820Y	82
PM628S	PM628S-101-RC	SRR6028-101Y	100
PM638S	PM638S-3R3-RC	SRR6038-3R3Y	3.3
PM638S	PM638S-5R0-RC	SRR6038-4R7Y	5.0
PM638S	PM638S-6R2-RC	SRR6038-6R8Y	6.2
PM638S	PM638S-7R4-RC	SRR6038-6R8Y	7.4
PM638S	PM638S-8R7-RC	None	8.7
PM638S	PM638S-100-RC	SRR6038-100Y	10
PM638S	PM638S-120-RC	SRR6038-120Y	12
PM638S	PM638S-150-RC	SRR6038-150Y	15
PM638S	PM638S-180-RC	SRR6038-180Y	18
PM638S	PM638S-220-RC	SRR6038-220Y	22
PM638S	PM638S-270-RC	SRR6038-270Y	27
PM638S	PM638S-330-RC	SRR6038-330Y	33
PM638S	PM638S-390-RC	SRR6038-390Y	39
PM638S	PM638S-470-RC	SRR6038-470Y	47
PM638S	PM638S-560-RC	SRR6038-560Y	56
PM638S	PM638S-680-RC	SRR6038-680Y	68
PM638S	PM638S-820-RC	SRR6038-820Y	82
PM638S	PM638S-101-RC	SRR6038-101Y	100
PM7032S	PM7032S-3R3M-RC	SRR7032-3R3M	3.3
PM7032S	PM7032S-4R7M-RC	SRR7032-4R7M	4.7
PM7032S	PM7032S-6R8M-RC	SRR7032-6R8M	6.8
PM7032S	PM7032S-100M-RC	SRR7032-100M	10
PM7032S	PM7032S-150M-RC	SRR7032-150M	15
PM7032S	PM7032S-220M-RC	SRR7032-220M	22
PM7032S	PM7032S-330M-RC	SRR7032-330M	33
PM7032S	PM7032S-470M-RC	SRR7032-470M	47
PM7032S	PM7032S-680M-RC	SRR7032-680M	68
PM7032S	PM7032S-101M-RC	SRR7032-101M	100
PM7032S	PM7032S-151M-RC	SRR7032-151M	150
PM7032S	PM7032S-221M-RC	SRR7032-221M	220
PM7032S	PM7032S-331M-RC	SRR7032-331M	330
PM7032S	PM7032S-471M-RC	SRR7032-471M	470
PM7032S	PM7032S-681M-RC	SRR7032-681M	680
PM7032S	PM7032S-102M-RC	SRR7032-102M	1000
PM7232S	PM7232S-R10M-RC	SRP7030-R10M	0.10
PM7232S	PM7232S-R22M-RC	SRP7030-R22M	0.22
PM7232S	PM7232S-R47M-RC	SRP7030-R47M	0.47
PM7232S	PM7232S-1R0M-RC	SRP7030-1R0M	1.0
PM7232S	PM7232S-1R5M-RC	SRP7030-1R5M	1.5
PM745H	PM745H-100M-RC	SRR7045-100M	10
PM745H	PM745H-150M-RC	SRR7045-150M	15
PM745H	PM745H-220M-RC	SRR7045-220M	22
PM745H	PM745H-330M-RC	SRR7045-330M	33
PM745H	PM745H-470M-RC	SRR7045-470M	47
PM745H	PM745H-680M-RC	SRR7045-680M	68
PM745H	PM745H-101M-RC	SRR7045-101M	100
PM745H	PM745H-151M-RC	SRR7045-151M	150
PM745H	PM745H-221M-RC	SRR7045-221M	220
PM745H	PM745H-331M-RC	SRR7045-331M	330

# JW Miller to Bourns Cross Reference

<1> Not identical cross. See data sheet for details. Note: Non-matching tolerance is not considered in crosses.

Model	JWM P/N	Bourns P/N	Value (μH)
PM74SH	PM74SH-471M-RC	SRR7045-471M	470
PM74SH	PM74SH-681M-RC	SRR7045-681M	680
PM74SH	PM74SH-102M-RC	SRR7045-102M	1000
PM75	PM75-100K-RC	SDR0805-100ML	10
PM75	PM75-120K-RC	SDR0805-120ML	12
PM75	PM75-150K-RC	SDR0805-150ML	15
PM75	PM75-180K-RC	SDR0805-180ML	18
PM75	PM75-220K-RC	SDR0805-220ML	22
PM75	PM75-270K-RC	SDR0805-270KL	27
PM75	PM75-330K-RC	SDR0805-330KL	33
PM75	PM75-390K-RC	SDR0805-390KL	39
PM75	PM75-470K-RC	SDR0805-470KL	47
PM75	PM75-560K-RC	SDR0805-560KL	56
PM75	PM75-680K-RC	SDR0805-680KL	68
PM75	PM75-820K-RC	SDR0805-820KL	82
PM75	PM75-101K-RC	SDR0805-101KL	100
PM75	PM75-121K-RC	SDR0805-121KL	120
PM75	PM75-151K-RC	SDR0805-151KL	150
PM75	PM75-181K-RC	SDR0805-181KL	180
PM75	PM75-221K-RC	SDR0805-221KL	220
PM75	PM75-271K-RC	SDR0805-271KL	270
PM75	PM75-331K-RC	SDR0805-331KL	330
PM75	PM75-391K-RC	SDR0805-391KL	390
PM75	PM75-471K-RC	SDR0805-471KL	470
PM7518	PM7518-1R0M-RC	None	1.0
PM7518	PM7518-2R2M-RC	None	2.2
PM7518	PM7518-4R7M-RC	None	4.7
PM7518	PM7518-100M-RC	None	10
PM7518	PM7518-150M-RC	None	15
PM7518	PM7518-220M-RC	None	22
PM7518	PM7518-330M-RC	None	33
PM7518	PM7518-470M-RC	None	47

## CHIP BEADS

Model	JWM P/N	Bourns P/N	Value (ohms)
PMA1206H	PMA1206H-600-RC	MA3216-600T4	60
PMA1206H	PMA1206H-121-RC	MA3216-121T4	120
PMA1206H	PMA1206H-221-RC	MA3216-221T4	220
PMA1206H	PMA1206H-471-RC	MA3216-471T4	470
PMA1206H	PMA1206H-601-RC	MA3216-601T4	600
PMA1206L	PMA1206L-300-RC	MA3216-300M4	30
PMA1206L	PMA1206L-600-RC	MA3216-600M4	60
PMA1206L	PMA1206L-121-RC	MA3216-121M4	120
PMA1206L	PMA1206L-241-RC	MA3216-241M4	240
PMA1206L	PMA1206L-301-RC	MA3216-301M4	300
PMA1206L	PMA1206L-471-RC	MA3216-471M4	470
PMA1206L	PMA1206L-601-RC	MA3216-601M4	600
PMA1206L	PMA1206L-102-RC	MA3216-102M4	1000
PMC0402	PMC0402-100-RC	MU1005-100Y	10
PMC0402	PMC0402-300-RC	MU1005-300Y	30
PMC0402	PMC0402-600-RC	MU1005-600Y	60
PMC0402	PMC0402-121-RC	MU1005-121Y	120
PMC0402	PMC0402-241-RC	MU1005-241Y	240
PMC0402	PMC0402-301-RC	MU1005-301Y	300
PMC0402	PMC0402-601-RC	MU1005-601Y	600
PMC0402	PMC0402-102-RC	MU1005-102Y	1000
PMC0603	PMC0603-300-RC	MG1608-300Y	30
PMC0603	PMC0603-600-RC	MU1608-600Y	60
PMC0603	PMC0603-101-RC	MG1608-101Y	100
PMC0603	PMC0603-121-RC	MG1608-121Y	120
PMC0603	PMC0603-151-RC	MU1608-151Y	150
PMC0603	PMC0603-221-RC	MU1608-221Y	220

Model	JWM P/N	Bourns P/N	Value (ohms)
PMC0603	PMC0603-301-RC	MU1608-301Y	300
PMC0603	PMC0603-601-RC	MZ1608-601Y	600
PMC0603	PMC0603-102-RC	MZ1608-102Y	1000
PMC0603	PMC0603-152-RC	MZ1608-152Y	1500
PMC0603	PMC0603-202-RC	MG1608-202Y	2000
PMC0805	PMC0805-100-RC	MG2029-100Y	10
PMC0805	PMC0805-300-RC	MG2029-300Y	30
PMC0805	PMC0805-600-RC	MG2029-600Y	60
PMC0805	PMC0805-101-RC	MG2029-101Y	100
PMC0805	PMC0805-121-RC	MG2029-121Y	120
PMC0805	PMC0805-151-RC	MU2029-151Y	150
PMC0805	PMC0805-221-RC	MU2029-221Y	220
PMC0805	PMC0805-301-RC	MU2029-301Y	300
PMC0805	PMC0805-601-RC	MU2029-601Y	600
PMC0805	PMC0805-102-RC	MZ2029-102Y	1000
PMC0805	PMC0805-152-RC	MZ2029-152Y	1500
PMC0805	PMC0805-202-RC	MZ2029-202Y	2000
PMC1206	PMC1206-300-RC	MU3261-300Y	30
PMC1206	PMC1206-600-RC	MU3261-600Y	60
PMC1206	PMC1206-750-RC	MU3261-750Y	75
PMC1206	PMC1206-101-RC	MU3261-101Y	100
PMC1206	PMC1206-121-RC	MU3261-121Y	120
PMC1206	PMC1206-151-RC	MG3261-151Y	150
PMC1206	PMC1206-221-RC	MU3261-221Y	220
PMC1206	PMC1206-301-RC	MU3261-301Y	300
PMC1206	PMC1206-601-RC	MU3261-601Y	600
PMC1206	PMC1206-102-RC	MU3261-102Y	1000
PMC1206	PMC1206-152-RC	MU3261-152Y	1500
PMC1206	PMC1206-202-RC	MU3261-202Y	2000
PMH0603	PMH0603-100-RC	MH1608-100Y	10
PMH0603	PMH0603-300-RC	MH1608-300Y	30
PMH0603	PMH0603-600-RC	MH1608-600Y	60
PMH0603	PMH0603-101-RC	MH1608-101Y	100
PMH0603	PMH0603-121-RC	MH1608-121Y	120
PMH0603	PMH0603-151-RC	MH1608-151Y	150
PMH0603	PMH0603-221-RC	MH1608-221Y	220
PMH0603	PMH0603-301-RC	MH1608-301Y	300
PMH0603	PMH0603-601-RC	MH1608-601Y	600
PMH0603	PMH0603-100-RC	MH2029-100Y	10
PMH0805	PMH0805-200-RC	MH2029-200Y	20
PMH0805	PMH0805-300-RC	MH2029-300Y	30
PMH0805	PMH0805-400-RC	MH2029-400Y	40
PMH0805	PMH0805-600-RC	MH2029-600Y	60
PMH0805	PMH0805-800-RC	MH2029-800Y	80
PMH0805	PMH0805-121-RC	MH2029-121Y	120
PMH0805	PMH0805-221-RC	MH2029-221Y	220
PMH0805	PMH0805-301-RC	MH2029-301Y	300
PMH0805	PMH0805-401-RC	MH2029-401Y	400
PMH0805	PMH0805-601-RC	MH2029-601Y <1>	600
PMH1206	PMH1206-300-RC	MH3261-310Y	31
PMH1206	PMH1206-500-RC	MH3261-500Y	50
PMH1206	PMH1206-700-RC	MH3261-700Y	70
PMH1206	PMH1206-800-RC	MH3261-800Y	80
PMH1206	PMH1206-900-RC	MH3261-900Y	90
PMH1206	PMH1206-101-RC	MH3261-101Y	100
PMH1206	PMH1206-121-RC	MH3261-121Y	120
PMH1206	PMH1206-501-RC	MH3261-501Y	500
PMH1206	PMH1206-601-RC	MH3261-601Y	600
PMH1806	PMH1806-600-RC	MH4516-600Y	60
PMH1806	PMH1806-800-RC	MH4516-800Y	80
PMH1812	PMH1812-121-RC	MH4532-121Y	120
PMH1812	PMH1812-151-RC	MH4532-151Y	150