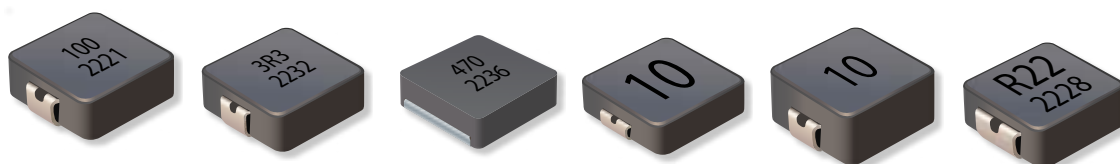




PRODUCT OBSOLESCENCE MEMO

MAGNETICS



Select Bourns® Shielded Power Inductors to be Discontinued

*Model SRP1038C, SRP1245C, SRP1265C, SRP1770C, SRP3012C,
SRP3020C, SRP5020C, SRP5030C and SRP7028C Series*

Riverside, California – October 31, 2023 – In accordance with our ongoing product life cycle management procedure, effective April 1, 2024, Bourns will transfer the Model SRP1038C, SRP1245C, SRP1265C, SRP1770C, SRP3012C, SRP3020C, SRP5020C, SRP5030C, and SRP7028C Series Shielded Power Inductors to an End of Product Life status. A lack of sales volume and diminishing demand necessitates this action.

The Model SRP1038CC, SRP1245CC, SRP1265CC, SRP1770CC, SRP3012CC, SRP3020CC, SRP5020CC, SRP5030CC, and SRP7028CC Series Shielded Power Inductors are the respective recommended replacements. The form, fit and function of the suggested replacement parts are not identical to the obsolete parts. However, the specifications of the suggested replacement models are likely to be substitutable for typical applications. Please refer to the Bourns data sheets or contact a Bourns Application Engineer for more information. The obsolete part numbers and their recommended replacement part numbers are provided in the table below.

Affected Part Numbers	
Obsolete Part Numbers	Replacement Part Numbers
SRP1038C-100M	SRP1038CC-100M
SRP1038C-150M	SRP1038CC-150M
SRP1038C-1R0M	SRP1038CC-1R0M
SRP1038C-1R5M	SRP1038CC-1R5M
SRP1038C-220M	SRP1038CC-220M
SRP1038C-270M	SRP1038CC-270M
SRP1038C-2R2M	SRP1038CC-2R2M
SRP1038C-330M	SRP1038CC-330M
SRP1038C-3R3M	SRP1038CC-3R3M
SRP1038C-470M	SRP1038CC-470M
SRP1038C-4R7M	SRP1038CC-4R7M
SRP1038C-5R6M	SRP1038CC-5R6M
SRP1038C-6R8M	SRP1038CC-6R8M

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Obsolete Part Numbers	Replacement Part Numbers
SRP1038C-8R2M	SRP1038CC-8R2M
SRP1038C-R10Y	SRP1038CC-R10Y
SRP1038C-R15M	SRP1038CC-R15M
SRP1038C-R20M	SRP1038CC-R20Y
SRP1038C-R22M	SRP1038CC-R22M
SRP1038C-R30M	SRP1038CC-R30M
SRP1038C-R33M	SRP1038CC-R33M
SRP1038C-R36M	SRP1038CC-R36M
SRP1038C-R47M	SRP1038CC-R47M
SRP1038C-R68M	SRP1038CC-R68M
SRP1245C-100M	SRP1245CC-100M
SRP1245C-150M	SRP1245CC-150M
SRP1245C-1R0M	SRP1245CC-1R0M
SRP1245C-1R5M	SRP1245CC-1R5M
SRP1245C-220M	SRP1245CC-220M
SRP1245C-2R2M	SRP1245CC-2R2M
SRP1245C-3R3M	SRP1245CC-3R3M
SRP1245C-4R7M	SRP1245CC-4R7M
SRP1245C-6R8M	SRP1245CC-6R8M
SRP1245C-8R2M	SRP1245CC-8R2M
SRP1245C-R15Y	SRP1245CC-R15M
SRP1245C-R22M	SRP1245CC-R22M
SRP1245C-R36M	SRP1245CC-R36M
SRP1245C-R47M	SRP1245CC-R47M
SRP1245C-R68M	SRP1245CC-R68M
SRP1265C-100M	SRP1265CC-100M
SRP1265C-150M	SRP1265CC-150M
SRP1265C-1R0M	SRP1265CC-1R0M
SRP1265C-1R5M	SRP1265CC-1R5M
SRP1265C-220M	SRP1265CC-220M
SRP1265C-2R2M	SRP1265CC-2R2M
SRP1265C-330M	SRP1265CC-330M
SRP1265C-3R3M	SRP1265CC-3R3M
SRP1265C-4R7M	SRP1265CC-4R7M
SRP1265C-6R8M	SRP1265CC-6R8M
SRP1265C-8R2M	SRP1265CC-8R2M
SRP1265C-R22M	SRP1265CC-R22M

Obsolete Part Numbers	Replacement Part Numbers
SRP1265C-R33M	SRP1265CC-R33M
SRP1265C-R47M	SRP1265CC-R47M
SRP1265C-R68M	SRP1265CC-R68M
SRP1770C-100M	SRP1770CC-100M
SRP1770C-150M	SRP1770CC-150M
SRP1770C-1R0M	SRP1770CC-1R0M
SRP1770C-1R5M	SRP1770CC-1R5M
SRP1770C-220M	SRP1770CC-220M
SRP1770C-2R2M	SRP1770CC-2R2M
SRP1770C-330M	SRP1770CC-330M
SRP1770C-3R3M	SRP1770CC-3R3M
SRP1770C-470M	SRP1770CC-470M
SRP1770C-4R7M	SRP1770CC-4R7M
SRP1770C-5R6M	SRP1770CC-5R6M
SRP1770C-6R8M	SRP1770CC-6R8M
SRP1770C-8R2M	SRP1770CC-8R2M
SRP1770C-R47M	SRP1770CC-R47M
SRP3012C-100M	SRP3012CC-100M
SRP3012C-1R0M	SRP3012CC-1R0M
SRP3012C-1R5M	SRP3012CC-1R5M
SRP3012C-2R2M	SRP3012CC-2R2M
SRP3012C-3R3M	SRP3012CC-3R3M
SRP3012C-4R7M	SRP3012CC-4R7M
SRP3012C-5R6M	SRP3012CC-5R6M
SRP3012C-6R8M	SRP3012CC-6R8M
SRP3012C-8R2M	SRP3012CC-8R2M
SRP3012C-R15Y	SRP3012CC-R15Y
SRP3012C-R22M	SRP3012CC-R22M
SRP3012C-R33M	SRP3012CC-R33M
SRP3012C-R47M	SRP3012CC-R47M
SRP3012C-R68M	SRP3012CC-R68M
SRP3020C-100M	SRP3020CC-100M
SRP3020C-1R0M	SRP3020CC-1R0M
SRP3020C-1R5M	SRP3020CC-1R5M
SRP3020C-2R2M	SRP3020CC-2R2M
SRP3020C-3R3M	SRP3020CC-3R3M
SRP3020C-4R7M	SRP3020CC-4R7M

Obsolete Part Numbers	Replacement Part Numbers
SRP3020C-5R6M	SRP3020CC-5R6M
SRP3020C-6R8M	SRP3020CC-6R8M
SRP3020C-8R2M	SRP3020CC-8R2M
SRP3020C-R10Y	SRP3020CC-R10Y
SRP3020C-R22Y	SRP3020CC-R22Y
SRP3020C-R36M	SRP3020CC-R36M
SRP3020C-R47M	SRP3020CC-R47M
SRP3020C-R68M	SRP3020CC-R68M
SRP5020C-100M	SRP5020CC-100M
SRP5020C-1R0M	SRP5020CC-1R0M
SRP5020C-1R5M	SRP5020CC-1R5M
SRP5020C-2R2M	SRP5020CC-2R2M
SRP5020C-3R3M	SRP5020CC-3R3M
SRP5020C-4R7M	SRP5020CC-4R7M
SRP5020C-6R8M	SRP5020CC-6R8M
SRP5020C-8R2M	SRP5020CC-8R2M
SRP5020C-R10Y	SRP5020CC-R10Y
SRP5020C-R15Y	SRP5020CC-R15Y
SRP5020C-R22M	SRP5020CC-R22M
SRP5020C-R33M	SRP5020CC-R33M
SRP5020C-R47M	SRP5020CC-R47M
SRP5020C-R68M	SRP5020CC-R68M
SRP5030C-100M	SRP5030CC-100M
SRP5030C-1R0M	SRP5030CC-1R0M
SRP5030C-1R5M	SRP5030CC-1R5M
SRP5030C-2R2M	SRP5030CC-2R2M
SRP5030C-3R3M	SRP5030CC-3R3M
SRP5030C-4R7M	SRP5030CC-4R7M
SRP5030C-5R6M	SRP5030CC-5R6M
SRP5030C-6R8M	SRP5030CC-6R8M
SRP5030C-R10Y	SRP5030CC-R10Y
SRP5030C-R12Y	SRP5030CC-R12Y
SRP5030C-R15Y	SRP5030CC-R15Y
SRP5030C-R33M	SRP5030CC-R33M
SRP5030C-R47M	SRP5030CC-R47M
SRP5030C-R68M	SRP5030CC-R68M
SRP7028C-100M	SRP7028CC-100M

Obsolete Part Numbers	Replacement Part Numbers
SRP7028C-150M	SRP7028CC-150M
SRP7028C-1R0M	SRP7028CC-1R0M
SRP7028C-1R5M	SRP7028CC-1R5M
SRP7028C-220M	SRP7028CC-220M
SRP7028C-2R2M	SRP7028CC-2R2M
SRP7028C-3R3M	SRP7028CC-3R3M
SRP7028C-4R7M	SRP7028CC-4R7M
SRP7028C-6R8M	SRP7028CC-6R8M
SRP7028C-8R2M	SRP7028CC-8R2M
SRP7028C-R10M	SRP7028CC-R10Y
SRP7028C-R15M	SRP7028CC-R15Y
SRP7028C-R24M	-
SRP7028C-R25M	SRP7028CC-R25M
SRP7028C-R33M	SRP7028CC-R33M
SRP7028C-R47M	SRP7028CC-R47M
SRP7028C-R68M	SRP7028CC-R68M

Customers may continue to purchase these part numbers during the End of Product Life transition period between now and April 1, 2024. Orders for these part numbers during this End of Product Life transition period will be considered noncancellable. Products purchased during this End of Product Life transition period will be considered nonreturnable and will be covered by Bourns' standard warranty.

Please plan for the following deadlines:

Last time buy date: **April 1, 2024**

Last time ship date: **October 1, 2024**

If you have any questions or need additional information, please feel free to [contact Customer Service/Inside Sales](#).