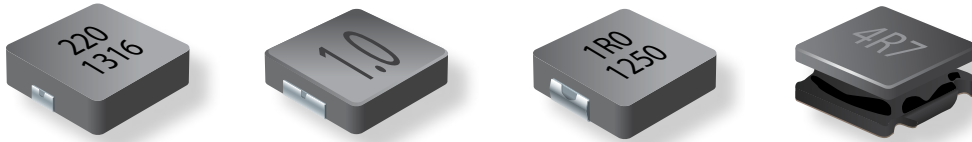




# PRODUCT CHANGE NOTIFICATION

## MAGNETICS



## Bourns® SRP Shielded Power Inductors and SRN Semi-Shielded Power Inductors

### *Marking Ink Material Change*

Riverside, California – December 11, 2020 – In the spirit of continuous improvement, effective January 3, 2021, Bourns will change the marking ink material for certain SRP Shielded and SRN Semi-shielded Power Inductor series in compliance with the People's Republic of China's mandatory national standards limiting the use of volatile organic compounds (VOCs).

The appearance, color and font size of the inductor marking remain unchanged. The affected part numbers are listed on pages 2~8.

The form, fit, function, quality and reliability of the inductor remain unchanged.

Implementation dates are as follows:

Date that manufacturing of existing inductor shield material will cease: **January 2, 2021**

Date that deliveries of modified inductor shield material will begin: **January 3, 2021**

First date code using the above changes: **2101**

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

Affected Part Numbers				
<a href="#">SRP1038A-100M</a>	SRP1038A-1R5M	SRP1038A-470M	SRP1038A-R20M	SRP1038A-R39M
SRP1038A-150M	SRP1038A-220M	SRP1038A-4R7M	SRP1038A-R22M	SRP1038A-R45M
SRP1038A-180M	SRP1038A-2R2M	SRP1038A-5R6M	SRP1038A-R27M	SRP1038A-R56M
SRP1038A-1R0M	SRP1038A-330M	SRP1038A-6R8M	SRP1038A-R33M	SRP1038A-R75M
SRP1038A-1R2M	SRP1038A-3R3M	SRP1038A-8R2M	SRP1038A-R36M	
<a href="#">SRP1238A-100M</a>	SRP1238A-1R8M	SRP1238A-5R6M	SRP1238A-R15Y	SRP1238A-R60M
SRP1238A-1R0M	SRP1238A-2R2M	SRP1238A-6R8M	SRP1238A-R22M	SRP1238A-R68M
SRP1238A-1R2M	SRP1238A-3R3M	SRP1238A-8R2M	SRP1238A-R33M	SRP1238A-R82M
SRP1238A-1R5M	SRP1238A-4R7M	SRP1238A-R10Y	SRP1238A-R47M	
<a href="#">SRP1245A-100M</a>	SRP1245A-1R8M	SRP1245A-4R7M	SRP1245A-R20M	SRP1245A-R47M
SRP1245A-180M	SRP1245A-220M	SRP1245A-5R6M	SRP1245A-R22M	SRP1245A-R50M
SRP1245A-1R0M	SRP1245A-2R2M	SRP1245A-6R0M	SRP1245A-R33M	SRP1245A-R56M
SRP1245A-1R2M	SRP1245A-2R7M	SRP1245A-6R8M	SRP1245A-R36M	SRP1245A-R68M
SRP1245A-1R5M	SRP1245A-3R3M	SRP1245A-8R2M	SRP1245A-R39M	SRP1245A-R82M
SRP1265-150M	SRP1265-1R0M	SRP1265-1R5M	SRP1265-2R2M	SRP1265-3R3M
<a href="#">SRP1265A-100M</a>	SRP1265A-220M	SRP1265A-4R7M	SRP1265A-R15M	SRP1265A-R56M
SRP1265A-150M	SRP1265A-2R2M	SRP1265A-5R6M	SRP1265A-R22M	SRP1265A-R68M
SRP1265A-1R0M	SRP1265A-330M	SRP1265A-6R0M	SRP1265A-R33M	SRP1265A-R82M
SRP1265A-1R5M	SRP1265A-3R3M	SRP1265A-6R8M	SRP1265A-R36M	
SRP1265A-1R8M	SRP1265A-470M	SRP1265A-8R2M	SRP1265A-R47M	

**Affected Part Numbers (continued)**

<a href="#">SRP1770TA</a> -100M	SRP1770TA-220M	SRP1770TA-3R3M	SRP1770TA-680M	SRP1770TA-R47M
SRP1770TA-101M	SRP1770TA-2R2M	SRP1770TA-470M	SRP1770TA-6R8M	
SRP1770TA-150M	SRP1770TA-2R2M-W24	SRP1770TA-4R7M	SRP1770TA-8R2M	
SRP1770TA-1R0M	SRP1770TA-330M	SRP1770TA-560M	SRP1770TAA-100MFT	
SRP1770TA-1R5M	SRP1770TA-390M	SRP1770TA-5R6M	SRP1770TA-R45M	
<a href="#">SRP3012TA</a> -100M	SRP3012TA-3R3M	SRP3012TA-8R2M	SRP3012TA-R36M	SRP3012TA-R82M
SRP3012TA-1R0M	SRP3012TA-4R7M	SRP3012TA-R15Y	SRP3012TA-R47M	
SRP3012TA-1R5M	SRP3012TA-5R6M	SRP3012TA-R22M	SRP3012TA-R56M	
SRP3012TA-2R2M	SRP3012TA-6R8M	SRP3012TA-R33M	SRP3012TA-R68M	
<a href="#">SRP3020TA</a> -100M	SRP3020TA-2R2M	SRP3020TA-5R6M	SRP3020TA-R10Y	SRP3020TA-R47M
SRP3020TA-1R0M	SRP3020TA-3R3M	SRP3020TA-6R8M	SRP3020TA-R22Y	SRP3020TA-R68M
SRP3020TA-1R5M	SRP3020TA-4R7M	SRP3020TA-8R2M	SRP3020TA-R33M	
<a href="#">SRN4012TA</a> -100M	SRN4012TA-1R5M	SRN4012TA-3R3M	SRN4012TA-6R8M	
SRN4012TA-150M	SRN4012TA-220M	SRN4012TA-4R7M	SRN4012TA-R47M	
SRN4012TA-1R0M	SRN4012TA-2R2M	SRN4012TA-5R6M		
<a href="#">SRP4012TA</a> -100M	SRP4012TA-1R5M	SRP4012TA-4R7M	SRP4012TA-8R2M	SRP4012TA-R36M
SRP4012TA-1R0M	SRP4012TA-2R2M	SRP4012TA-5R6M	SRP4012TA-R10Y	SRP4012TA-R47M
SRP4012TA-1R2M	SRP4012TA-3R3M	SRP4012TA-6R8M	SRP4012TA-R22M	SRP4012TA-R60M
<a href="#">SRP4020TA</a> -100M	SRP4020TA-1R5M	SRP4020TA-4R7M	SRP4020TA-R10Y	SRP4020TA-R56M
SRP4020TA-150M	SRP4020TA-220M	SRP4020TA-5R6M	SRP4020TA-R22Y	SRP4020TA-R68M
SRP4020TA-1R0M	SRP4020TA-2R2M	SRP4020TA-6R8M	SRP4020TA-R33M	
SRP4020TA-1R2M	SRP4020TA-3R3M	SRP4020TA-8R2M	SRP4020TA-R47M	

**Affected Part Numbers (continued)**

<a href="#">SRP5015TA</a> -100M	SRP5015TA-2R2M	SRP5015TA-6R8M	SRP5015TA-R22Y	SRP5015TA-R68M
SRP5015TA-1R0M	SRP5015TA-3R3M	SRP5015TA-8R2M	SRP5015TA-R22Y	
SRP5015TA-1R5M	SRP5015TA-4R7M	SRP5015TA-R15Y	SRP5015TA-R33M	
SRP5015TA-220M	SRP5015TA-5R6M	SRP5015TA-R20Y	SRP5015TA-R47M	
<a href="#">SRP5020TA</a> -100M	SRP5020TA-1R5M	SRP5020TA-4R7M	SRP5020TA-8R2M	SRP5020TA-R68M
SRP5020TA-1R0M	SRP5020TA-2R2M	SRP5020TA-5R6M	SRP5020TA-R33M	
SRP5020TA-1R2M	SRP5020TA-3R3M	SRP5020TA-6R8M	SRP5020TA-R47M	
<a href="#">SRP5030T</a> -100M	SRP5030T-1R2M	SRP5030T-3R3M	SRP5030T-6R8M	SRP5030T-R68M
SRP5030T-150M	SRP5030T-1R5M	SRP5030T-4R7M	SRP5030T-R33M	
SRP5030T-1R0M	SRP5030T-2R2M	SRP5030T-5R6M	SRP5030T-R47M	
<a href="#">SRP5030TA</a> -100M	SRP5030TA-1R5M	SRP5030TA-3R6M	SRP5030TA-6R8M	SRP5030TA-R33M
SRP5030TA-1R0M	SRP5030TA-2R2M	SRP5030TA-4R7M	SRP5030TA-R10Y	SRP5030TA-R47M
SRP5030TA-1R2M	SRP5030TA-3R3M	SRP5030TA-5R6M	SRP5030TA-R22M	SRP5030TA-R68M
<a href="#">SRP7028A</a> -100M	SRP7028A-220M	SRP7028A-4R7M	SRP7028A-R15Y	SRP7028A-R68M
SRP7028A-150M	SRP7028A-2R2M	SRP7028A-5R6M	SRP7028A-R22Y	SRP7028A-R75M
SRP7028A-1R0M	SRP7028A-2R5M	SRP7028A-6R8M	SRP7028A-R33M	SRP7028A-R82M
SRP7028A-1R5M	SRP7028A-330M	SRP7028A-8R2M	SRP7028A-R47M	
SRP7028A-1R8M	SRP7028A-3R3M	SRP7028A-R10M	SRP7028A-R56M	

**Affected Part Numbers (continued)**

<a href="#">SRP7050TA</a> -100M	SRP7050TA-1R8M	SRP7050TA-470M	SRP7050TA-6R8M	SRP7050TA-R56M
SRP7050TA-150M	SRP7050TA-220M	SRP7050TA-4R7M	SRP7050TA-8R2M	SRP7050TA-R60M
SRP7050TA-1R0M	SRP7050TA-2R2M	SRP7050TA-560M	SRP7050TA-R33M	SRP7050TA-R68M
SRP7050TA-1R2M	SRP7050TA-330M	SRP7050TA-5R6M	SRP7050TA-R40M	SRP7050TA-R82M
SRP7050TA-1R5M	SRP7050TA-3R3M	SRP7050TA-680M	SRP7050TA-R47M	
SRP1038AA-100M	SRP1038AA-220M	SRP1038AA-470M	SRP1038AA-R15Y	SRP1038AA-R56M
SRP1038AA-150M	SRP1038AA-2R2M	SRP1038AA-4R7M	SRP1038AA-R22M	SRP1038AA-R68M
SRP1038AA-1R0M	SRP1038AA-330M	SRP1038AA-5R6M	SRP1038AA-R36M	
SRP1038AA-1R5M	SRP1038AA-3R3M	SRP1038AA-6R8M	SRP1038AA-R47M	
<a href="#">SRP1038C</a> -100M	SRP1038C-270M	SRP1038C-4R7M	SRP1038C-R15M	SRP1038C-R36M
SRP1038C-150M	SRP1038C-2R2M	SRP1038C-5R6M	SRP1038C-R20M	SRP1038C-R47M
SRP1038C-1R0M	SRP1038C-330M	SRP1038C-6R8M	SRP1038C-R22M	SRP1038C-R68M
SRP1038C-1R5M	SRP1038C-3R3M	SRP1038C-8R2M	SRP1038C-R30M	
SRP1038C-220M	SRP1038C-470M	SRP1038C-R10Y	SRP1038C-R33M	
SRP1038EA-150M	SRP1038EA-220M	SRP1038EA-330M	SRP1038EA-470M	
<a href="#">SRP1040VA</a> -100M	SRP1040VA-1R5M	SRP1040VA-330M	SRP1040VA-4R7M	SRP1040VA-6R8M
SRP1040VA-150M	SRP1040VA-220M	SRP1040VA-3R3M	SRP1040VA-5R6M	
SRP1040VA-1R0M	SRP1040VA-2R2M	SRP1040VA-470M	SRP1040VA-680M	
<a href="#">SRP1245C</a> -100M	SRP1245C-1R5M	SRP1245C-3R3M	SRP1245C-8R2M	SRP1245C-R36M
SRP1245C-150M	SRP1245C-220M	SRP1245C-4R7M	SRP1245C-R15Y	SRP1245C-R47M
SRP1245C-1R0M	SRP1245C-2R2M	SRP1245C-6R8M	SRP1245C-R22M	SRP1245C-R68M

**Affected Part Numbers (continued)**

<a href="#">SRP1265C</a> -100M	SRP1265C-1R5M	SRP1265C-330M	SRP1265C-6R8M	SRP1265C-R33M
SRP1265C-150M	SRP1265C-220M	SRP1265C-3R3M	SRP1265C-8R2M	SRP1265C-R47M
SRP1265C-1R0M	SRP1265C-2R2M	SRP1265C-4R7M	SRP1265C-R22M	SRP1265C-R68M
SRP1510CA-100M	SRP1510CA-220M	SRP1510CA-4R7M	SRP1510CA-6R8M	
SRP1510CA-150M	SRP1510CA-330M	SRP1510CA-5R6M	SRP1510CA-8R2M	
SRP1513CA-100M	SRP1513CA-220M	SRP1513CA-4R7M	SRP1513CA-6R8M	
SRP1513CA-150M	SRP1513CA-330M	SRP1513CA-5R6M	SRP1513CA-8R2M	
SRP1580CA-1R0M	SRP1580CA-2R0M	SRP1580CA-5R3M		
<a href="#">SRP1770C</a> -100M	SRP1770C-1R5M	SRP1770C-330M	SRP1770C-4R7M	SRP1770C-8R2M
SRP1770C-150M	SRP1770C-220M	SRP1770C-3R3M	SRP1770C-5R6M	SRP1770C-R47M
SRP1770C-1R0M	SRP1770C-2R2M	SRP1770C-470M	SRP1770C-6R8M	
<a href="#">SRP2313AA</a> -100M	SRP2313AA-1R5M	SRP2313AA-2R2M	SRP2313AA-470M	SRP2313AA-6R8M
SRP2313AA-101M	SRP2313AA-220M	SRP2313AA-330M	SRP2313AA-4R7M	
SRP2313AA-1R0M	SRP2313AA-230M	SRP2313AA-3R3M	SRP2313AA-680M	
<a href="#">SRP3012C</a> -100M	SRP3012C-2R2M	SRP3012C-5R6M	SRP3012C-R15Y	SRP3012C-R47M
SRP3012C-1R0M	SRP3012C-3R3M	SRP3012C-6R8M	SRP3012C-R22M	SRP3012C-R68M
SRP3012C-1R5M	SRP3012C-4R7M	SRP3012C-8R2M	SRP3012C-R33M	
<a href="#">SRP3020C</a> -100M	SRP3020C-2R2M	SRP3020C-5R6M	SRP3020C-R10Y	SRP3020C-R47M
SRP3020C-1R0M	SRP3020C-3R3M	SRP3020C-6R8M	SRP3020C-R22Y	SRP3020C-R68M
SRP3020C-1R5M	SRP3020C-4R7M	SRP3020C-8R2M	SRP3020C-R36M	

**Affected Part Numbers (continued)**

<a href="#">SRP4018FA</a> -1R0M	SRP4018FA-R33M	SRP4018FA-R60M	SRP4018FA-R82M	
SRP4018FA-1R2M	SRP4018FA-R47M	SRP4018FA-R68M		
SRP4020CA-2R2M				
<a href="#">SRP4020FA</a> -1R0M	SRP4020FA-1R5M	SRP4020FA-2R2M	SRP4020FA-4R7M	SRP4020FA-R68M
SRP4020FA-1R2M	SRP4020FA-2R0M	SRP4020FA-3R3M	SRP4020FA-R47M	SRP4020FA-R82M
<a href="#">SRP4030FA</a> -1R0M	SRP4030FA-3R3M	SRP4030FA-4R7M	SRP4030FA-6R8M	SRP4030FA-R90M
<a href="#">SRP5020C</a> -100M	SRP5020C-2R2M	SRP5020C-6R8M	SRP5020C-R15Y	SRP5020C-R47M
SRP5020C-1R0M	SRP5020C-3R3M	SRP5020C-8R2M	SRP5020C-R22M	SRP5020C-R68M
SRP5020C-1R5M	SRP5020C-4R7M	SRP5020C-R10Y	SRP5020C-R33M	
<a href="#">SRP5030C</a> -100M	SRP5030C-2R2M	SRP5030C-5R6M	SRP5030C-R12Y	SRP5030C-R47M
SRP5030C-1R0M	SRP5030C-3R3M	SRP5030C-6R8M	SRP5030C-R15Y	SRP5030C-R68M
SRP5030C-1R5M	SRP5030C-4R7M	SRP5030C-R10Y	SRP5030C-R33M	
<a href="#">SRP5030CA</a> -1R0M	SRP5030CA-1R8M	SRP5030CA-3R6M	SRP5030CA-R16M	SRP5030CA-R60M
SRP5030CA-1R2M	SRP5030CA-2R2M	SRP5030CA-4R7M	SRP5030CA-R33M	SRP5030CA-R80M
SRP5030CA-1R5M	SRP5030CA-3R3M	SRP5030CA-R15M	SRP5030CA-R56M	SRP5030CA-R82M
<a href="#">SRP5050FA</a> -100M	SRP5050FA-5R6M	SRP5050FA-6R8M	SRP5050FA-8R2M	
<a href="#">SRP6030CA</a> -1R0M	SRP6030CA-1R8M	SRP6030CA-3R3M	SRP6030CA-R18M	SRP6030CA-R56M
SRP6030CA-1R2M	SRP6030CA-2R2M	SRP6030CA-4R5M	SRP6030CA-R33M	
<a href="#">SRN4018</a> -4R7MB	SRN4018-R47MB			

**Affected Part Numbers (continued)**

<a href="#">SRN5020TA</a> -100M	SRN5020TA-1R0Y	SRN5020TA-2R2M	SRN5020TA-4R7M	
SRN5020TA-120M	SRN5020TA-1R2Y	SRN5020TA-330M	SRN5020TA-5R6M	
SRN5020TA-150M	SRN5020TA-1R5Y	SRN5020TA-3R3M	SRN5020TA-6R8M	
SRN5020TA-180M	SRN5020TA-220M	SRN5020TA-470M	SRN5020TA-8R2M	
<a href="#">SRN5040TA</a> -100M	SRN5040TA-1R0M	SRN5040TA-2R2M	SRN5040TA-470K	SRN5040TA-6R8M
SRN5040TA-101K	SRN5040TA-1R5M	SRN5040TA-330M	SRN5040TA-4R7M	SRN5040TA-R60M
SRN5040TA-150M	SRN5040TA-220M	SRN5040TA-3R3M	SRN5040TA-680K	
<a href="#">SRN6045TA</a> -100M	SRN6045TA-181M	SRN6045TA-2R2Y	SRN6045TA-471K	SRN6045TA-820M
SRN6045TA-101M	SRN6045TA-1R0Y	SRN6045TA-330M	SRN6045TA-4R7M	SRN6045TA-8R2M
SRN6045TA-120M	SRN6045TA-1R2Y	SRN6045TA-331K	SRN6045TA-560M	
SRN6045TA-121M	SRN6045TA-1R5Y	SRN6045TA-3R3Y	SRN6045TA-680M	
SRN6045TA-150M	SRN6045TA-220M	SRN6045TA-3R6Y	SRN6045TA-6R3M	
SRN6045TA-151M	SRN6045TA-221M	SRN6045TA-470M	SRN6045TA-6R8M	
<a href="#">SRN8040TA</a> -100M	SRN8040TA-1R0Y	SRN8040TA-2R2Y	SRN8040TA-471M	SRN8040TA-820M
SRN8040TA-101M	SRN8040TA-1R4Y	SRN8040TA-330M	SRN8040TA-4R7M	SRN8040TA-8R2M
SRN8040TA-121M	SRN8040TA-1R5Y	SRN8040TA-331M	SRN8040TA-560M	SRN8040TA-R50Y
SRN8040TA-150M	SRN8040TA-220M	SRN8040TA-3R3Y	SRN8040TA-5R6M	
SRN8040TA-151M	SRN8040TA-221M	SRN8040TA-3R6Y	SRN8040TA-680M	
SRN8040TA-181M	SRN8040TA-2R0Y	SRN8040TA-470M	SRN8040TA-6R8M	