



**THE DATASHEET OF  
SRR4828A-1R8Y**

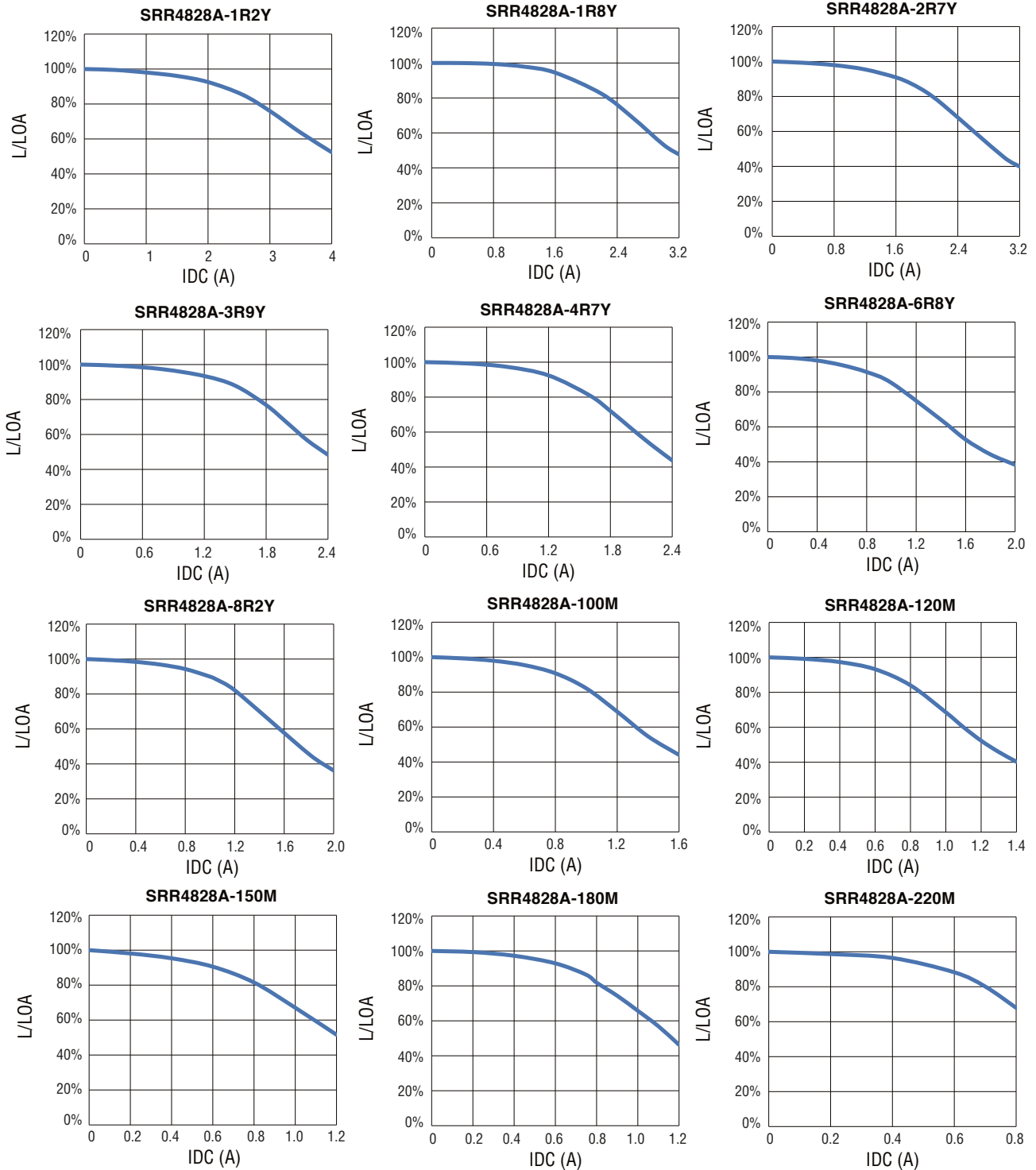




# SRR4828A Series - Shielded Power Inductors

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## Inductance vs. IDC

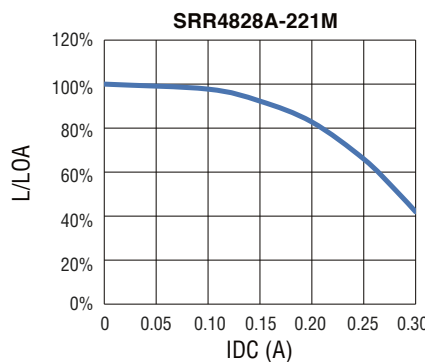
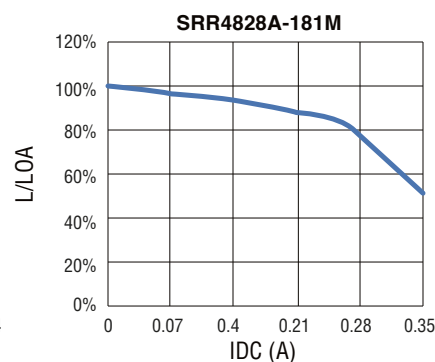
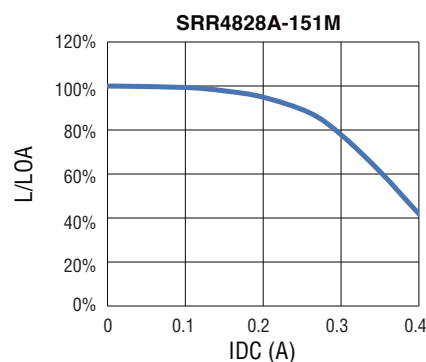
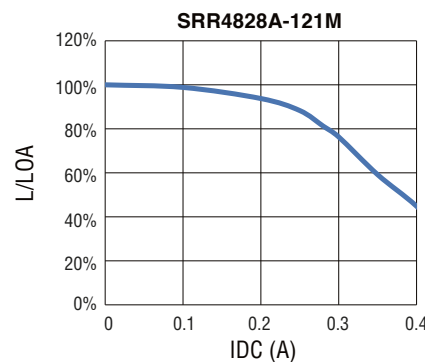
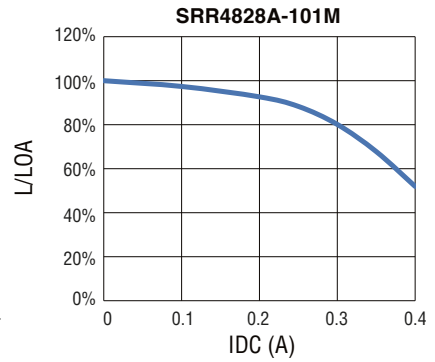
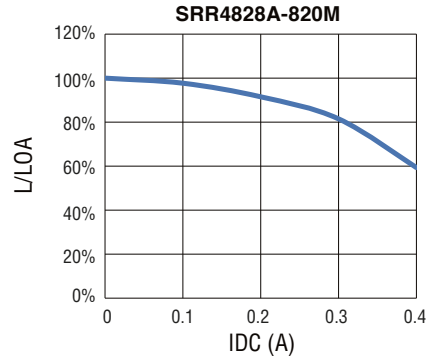
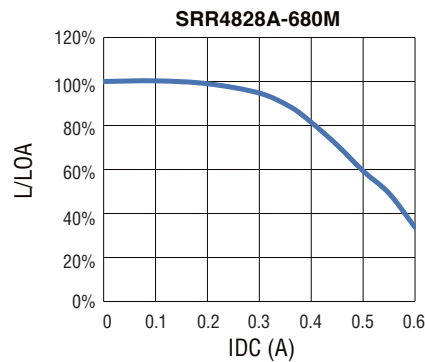
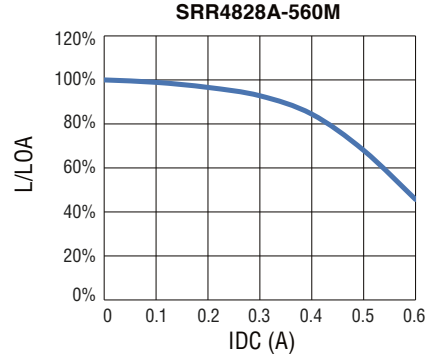
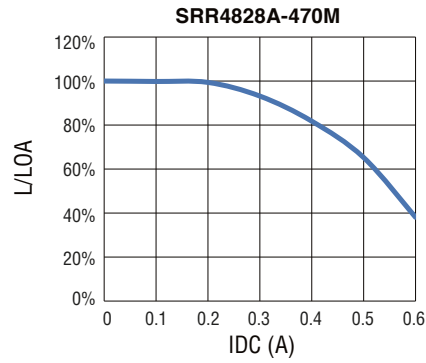
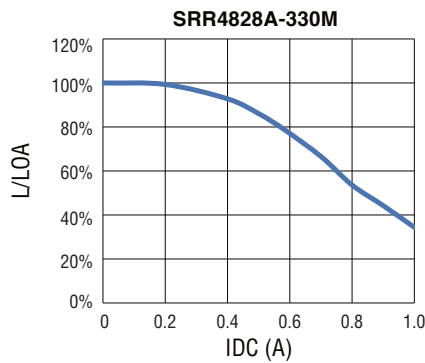


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# SRR4828A Series - Shielded Power Inductors

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## Inductance vs. IDC (Continued)



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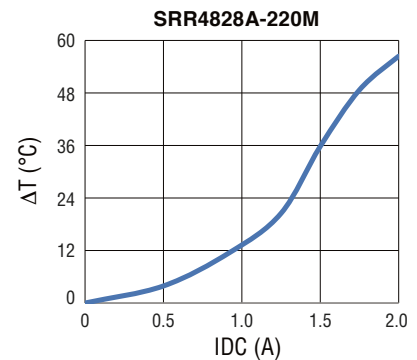
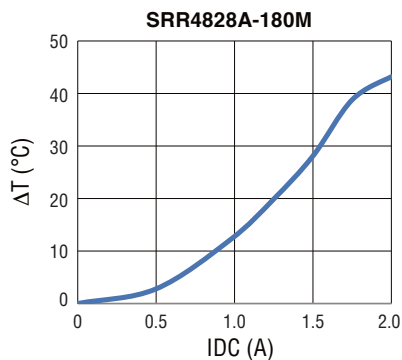
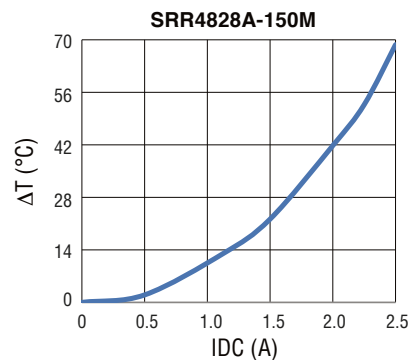
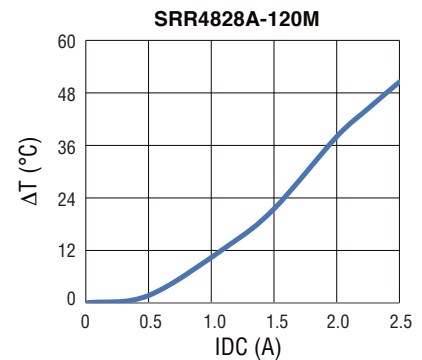
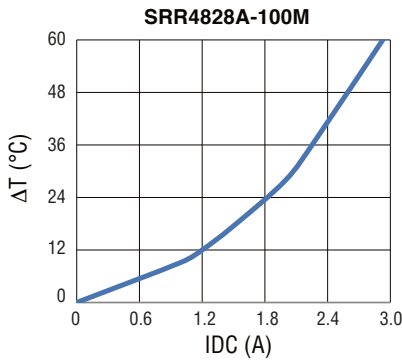
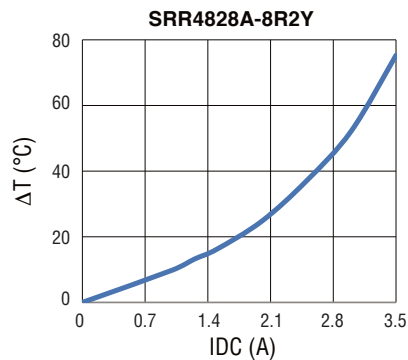
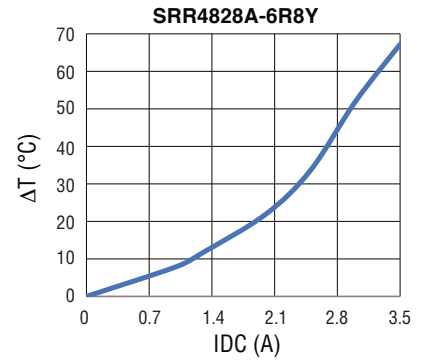
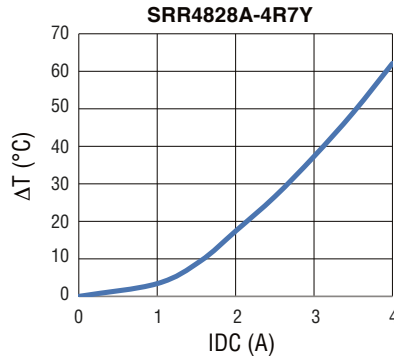
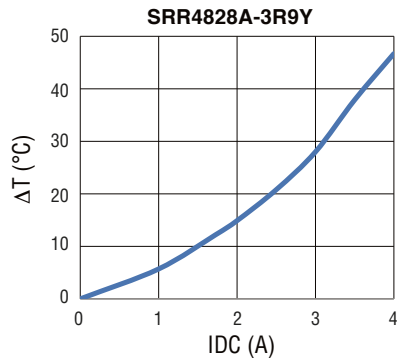
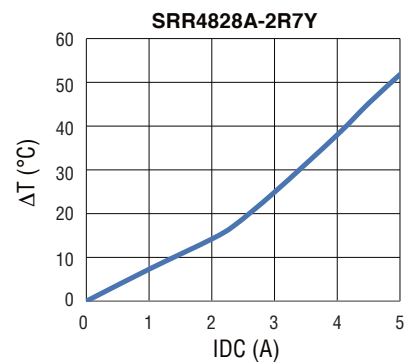
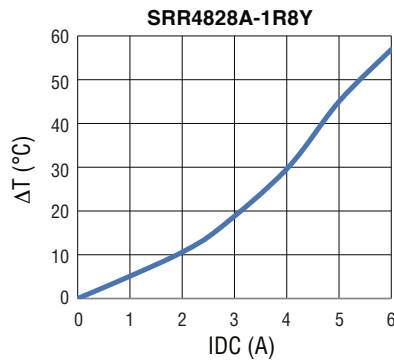
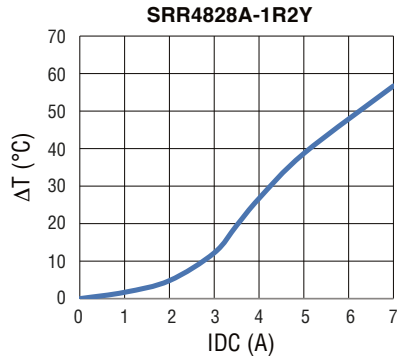
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# SRR4828A Series - Shielded Power Inductors

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## Temperature vs. IDC



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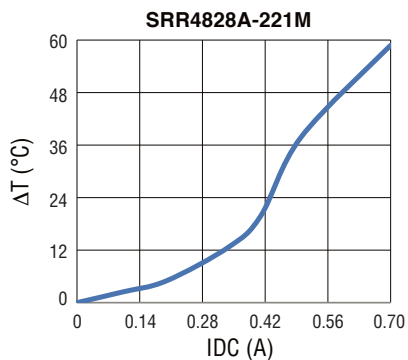
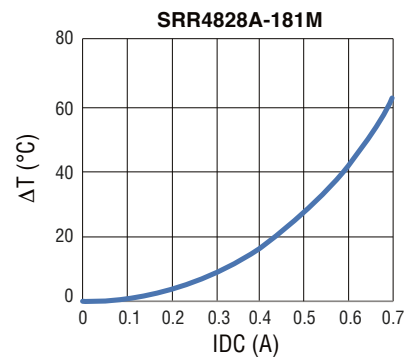
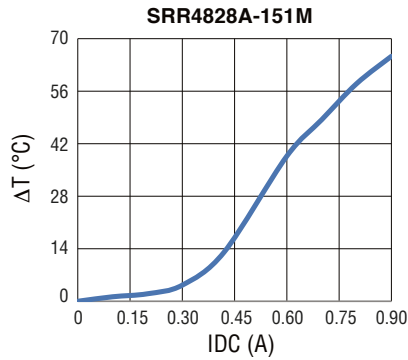
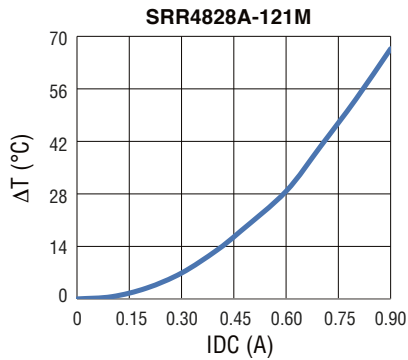
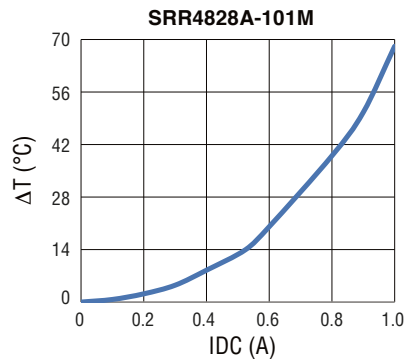
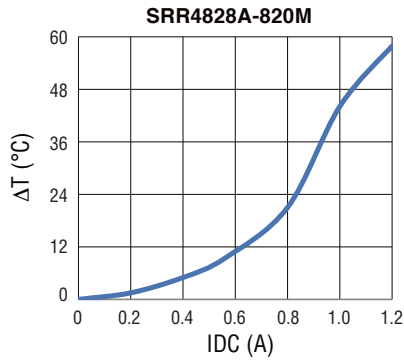
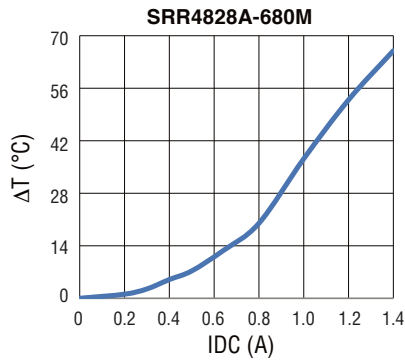
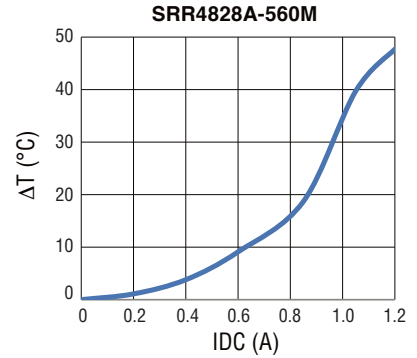
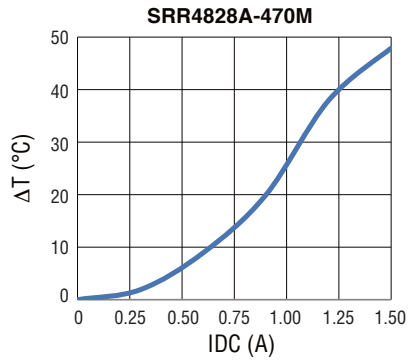
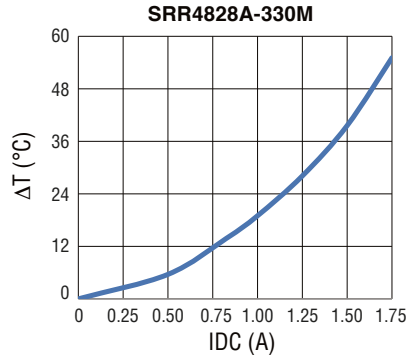
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# SRR4828A Series - Shielded Power Inductors

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## Temperature vs. IDC (Continued)



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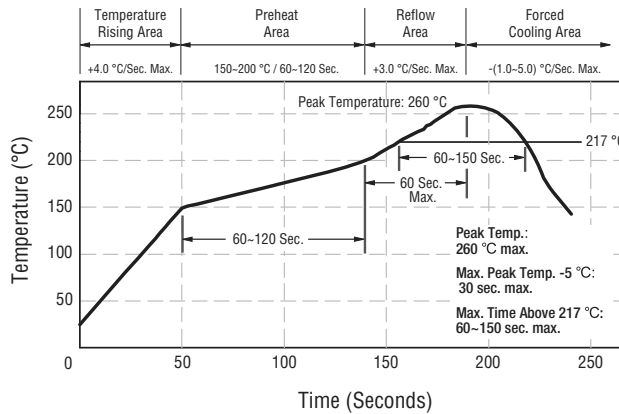
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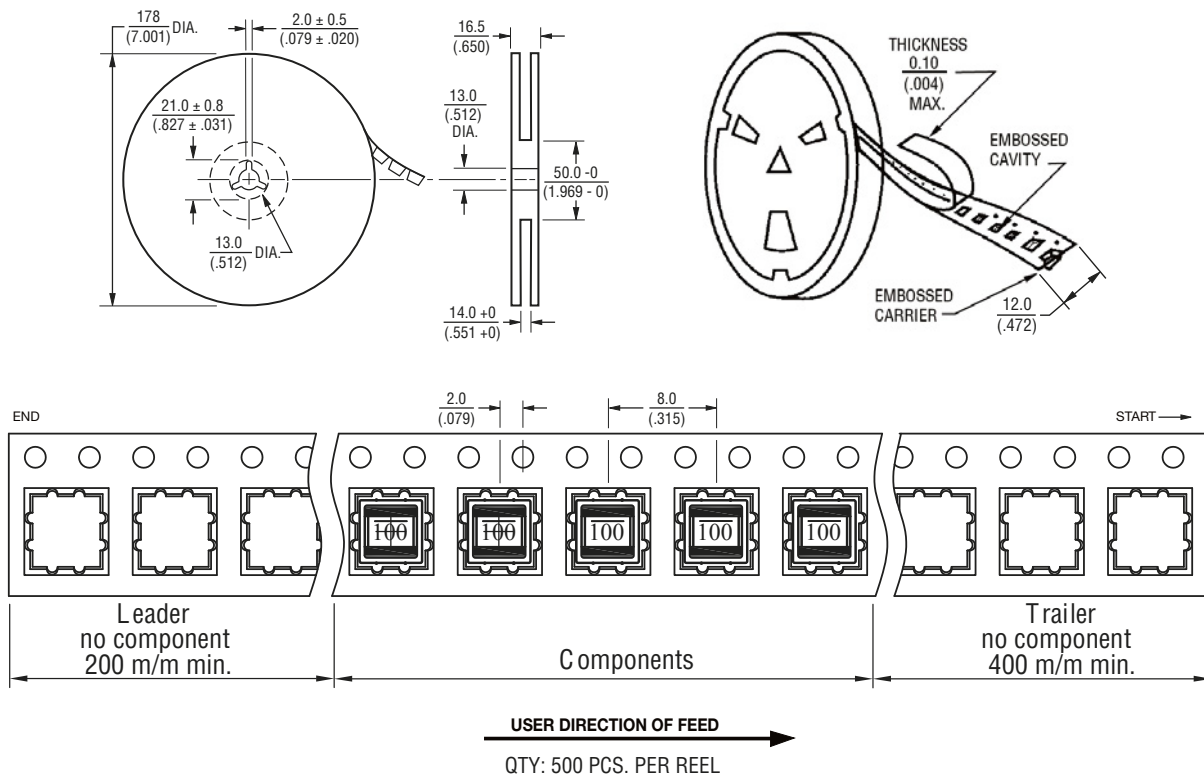
# SRR4828A Series - Shielded Power Inductors

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## Soldering Profile



## Packaging Specifications



DIMENSIONS:  $\frac{\text{MM}}{\text{(INCHES)}}$

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