Ametherm's New Inrush Current Limiting NTC Thermistors

WDD Staff



Ametherm [1] (Carson City, NV) has introduced a new series of inrush current limiting NTC thermistors designed to withstand high steady-state currents from 6 to 50 A and 250 to 800 J of input energy in a wide range of applications. Recognized by Underwriters Laboratories (UL) for ensured safety, AS Series [2] devices provide lower current density, faster reset times, and a wider temperature range without derating compared with traditional inrush current limiters. Features include:

- Hot R from 0.0074 Ω to 0.380 Ω .
- Resistance at 25 °C from .50 Ω to 50 Ω .
- Maximum capacitance at 680 VAC from 500 μF to 1730 μF.

For more information, visit www.ametherm.com [1].

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Links:

[1] http://www.ametherm.com

[2] https://nj1prdexfe01.advantagemedia.com/owa/redir.aspx?C=e4fYiHqYwUiYSGY FB0F-zIV9JDb9ZNAIIojbBGR_geLXDUF1sWrYfFz6Q5UiWUo8dHDUOPLwyGY.&UR L=http%3a%2f%2fwww.ametherm.com%2finrush-current%2fas-series-inrush-current-limiters.html

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