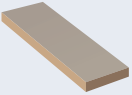
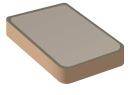









# Bourns® Ceramic PTC Heater Product Guide

Model Series	Photo	Type	Mounting Suggestion	V <sub>max</sub>	T <sub>c</sub>	T <sub>surf</sub>	R <sub>25</sub>
<a href="#">C-R Series</a>		Rectangular plate	Clamping	30 ~ 1000 V	30 ~ 260 °C	50 ~ 270 °C	10 ~ 8000 Ω
<a href="#">C-S Series</a>		Square plate	Clamping	30 ~ 1000 V	30 ~ 260 °C	50 ~ 270 °C	10 ~ 8000 Ω
<a href="#">C-C Series</a>		Circular shape disc	Clamping	30 ~ 1000 V	30 ~ 260 °C	50 ~ 270 °C	10 ~ 8000 Ω
<a href="#">C-D Series*</a>		Donut shape disc	Clamping	Customized	Customized	Customized	Customized
<a href="#">C-L Series*</a>		Radial leaded type	Soldering	Customized	Customized	Customized	Customized
<a href="#">C-A Series*</a>		Assembly type	Soldering	Customized	Customized	Customized	Customized

\*For custom inquiries, email [PTC.Heaters@Bourns.com](mailto:PTC.Heaters@Bourns.com)

# Bourns<sup>®</sup> Ceramic PTC Resettable Fuse Product Guide

Model Series	Photo	Device Type	Mounting Suggestion	$V_{max}$	$I_{hold}$	$I_{TRIP}$	$R_n$
<a href="#">CMF-RL Series</a>		Radial Leaded	Wave soldering	600 Vac	50 - 140 mA	100 - 300 mA	10 - 55 $\Omega$
<a href="#">CMF-SDP Series</a>		Surface Mount	Reflow soldering	250 - 600 Vac	70 - 180 mA	160 - 300 mA	7 - 75 $\Omega$

Model Series	Photo	Device Type	Mounting Suggestion	$V_{max}$	$I_{hold}$	$T_C$	$R_n$
<a href="#">CMF-RC Series</a>		Radial Leaded	Wave soldering	15 - 1000 Vdc	0.008 - 2.1 A	80 - 160 °C	0.3 - 7500 $\Omega$

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