

Fully shrouded

<p>S - Type female (AWG 22 to 28)</p> <p>Order Code housing: CRF-1xx-S250 contact: CRF-999-S250-99</p>	<p>S - Type male</p> <p>Order Code straight: CRS-1xx-S250-99 right angle: CRR-1xx-S250-99</p>
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Fully shrouded with inside ribs

<p>I - Type female (AWG 24 to 28)</p> <p>Order Code housing: CRF-1xx-I250 contact: CRF-999-I250-99</p>	<p>I - Type male</p> <p>Order Code straight: CRS-1xx-I250-99 right angle: CRR-1xx-I250-99</p>
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Single side shrouded with inside ribs

<p>R - Type female (AWG 24 to 28)</p> <p>Order Code housing: CRF-1xx-R250 contact: CRF-999-R250-99</p>	<p>R - Type male</p> <p>Order Code straight: CRS-1xx-R250-99 right angle: CRR-1xx-R250-99</p>
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Specifications

Current rating	3A	Contact resistance	20 mΩ max.	Contact material	Copper alloy
Insulator resistance	1000 MΩ min.	Dielectric withstanding	AC 1000 V	Insulator material	Nylon UL 94 V-0
Voltage rating	250 V AC max.	Operating temp.	-25° to +90°C	PCB Thickness	1.60mm (.063")

How to order

CR X - x xx - X 250 - 99

<p>Type</p> <p>F = Female</p> <p>R = R/A male</p> <p>S = Straight male</p>	<p>Rows</p> <p>1 = single row</p> <p>9 = loose contacts</p>	<p>Nbr of contacts</p> <p>02 - 20 = S - type</p> <p>02 - 15 = I & R - types</p> <p>99 = loose contacts MOQ: 10K / reel</p>	<p>Execution</p> <p>S = S - type</p> <p>I = I - type</p> <p>R = R - type</p> <p>see dwgs above</p>	<p>Plating</p> <p>99 = tin <i>(leadfree)</i></p> <p>Others on request</p>
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