

Shrouded Type - fully shrouded plastic

<p>Y - Type female (AWG 22 to 28)</p> <p>Order Code housing: CRF-1xx-Y200 contact: CRF-999-Y200-99</p>	<p>Y - Type male</p> <p>Order Code straight: CRS-1xx-Y200-99 right angle: CRR-1xx-Y200-99</p>
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Shrouded Type - front open plastic

<p>O - Type female (AWG 26 to 30)</p> <p>Order Code housing: CRF-1xx-O200 contact: CRF-999-O200-99</p>	<p>O - Type male</p> <p>Order Code straight: CRS-1xx-O200-99 right angle: CRR-1xx-O200-99</p>
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Female Header Type

<p>H - Type single row (AWG 24 to 30)</p> <p>Order Code housing: CRF-1xx-H200 contact: CRF-999-H200-55</p>	<p>H - Type dual row (AWG 24 to 30)</p> <p>Order Code housing: CRF-2xx-H200 contact: CRF-999-H200-55</p>
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Specifications

Current rating	1A	Contact resistance	20 mΩ max.	Contact material	Copper alloy
Insulator resistance	1000 MΩ min.	Dielectric withstanding	AC 800 V	Insulator material	Nylon UL 94 V-0
Voltage rating	100 V AC max.	Operating temp.	-25° to +90°C	PCB Thickness	1.60mm (.063")

How to order

CR X - x xx - X 200 - 99

<p>Type</p> <p>F = Female R = R/A male S = Straight male</p>	<p>Rows</p> <p>1 = single row 2 = double row 9 = loose contacts</p>	<p>Nbr of contacts</p> <p>02 - 15 = Y - type 02 - 16 = O - type 02 - 40 = H - type - 1 row 04 - 80 = H - type - 2 row 99 = loose contact MOQ: 10K / reel</p>	<p>Execution</p> <p>Y = Y - type O = O - type H = H - type</p> <p>Refer to above drawings for details</p>	<p>Plating</p> <p>99 = tin (leadfree) 55 = gold</p> <p>Others on request</p>
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