

Friction Lock Type

<p>F - Type female (AWG 22 to 28)</p> <p>Order Code housing: CRF-1xx-F254 contact: CRF-999-F254-99</p>	<p>F - Type male</p> <p>Order Code straight: CRS-1xx-F254-99 right angle: CRR-1xx-F254-99</p>
--	---

Female Header Type

<p>H - Type female single row (AWG 22 to 28)</p> <p>Order Code housing: CRF-1xx-H254 contact: CRF-999-H254-95</p>	<p>H - Type female dual row (AWG 22 to 28)</p> <p>Order Code housing: CRF-2xx-H254 contact: CRF-999-H254-95</p>
---	---

Specifications

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

How to order

CR X - x xx - X 254 - 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 - 20 = F - type 01 - 40 = H - type - 1 row 04 - 80 = H - type - 2 row 99 = loose contact MOQ: 10K / reel</p>	<p>Execution</p> <p>F = F - type H = H - type</p> <p>Refer to above drawings for details</p>	<p>Plating</p> <p>99 = tin <i>(leadfree)</i></p> <p>NOTE: for CRF-999-H254 only gold plating available</p> <p>Order Code: CRF-999-H254-95</p>
--	---	--	---	---