

## Friction lock

**F - Type female** (AWG 18 to 24)

Order Code housing: **PCF-1xx-F508**      contact: **PCF-999-F508-99**

**F - Type male**

Order Code straight: **PCS-1xx-F508-99**      right angle: **PCR-1xx-F508-99**

## 4 Contact Female Types

**P - Type polarized insulator** (AWG 18 to 20)

Order Code housing: **PCF-104-P508**      contact: **PCF-999-P508-99**

**I - Type IDC - Connector** (AWG 18 to 20)

Order Code: with standard Cover **PCF-104-I508-99**      add /C if type "C" Cover

## 4 Contact Crimp "shrouded" Male Type

**C - Type** (AWG 18 to 22)

Order Code housing: **PCM-104-C508**      contact: **PCM-999-C508-99**

## Specifications

Current rating	5 A	Contact resistance	20 mΩ max.	Contact material	Copper alloy
Insulator resistance	1000 MΩ min.	Dielectric withstanding	AC 1500 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

**PC X - x xx - X 508 - 99**

Type	Rows	Nbr of contacts	Execution	Plating
<b>F</b> = Female <b>R</b> = R/A male <b>S</b> = Straight male <b>M</b> = male contact & header	<b>1</b> = single row <b>9</b> = if contact	<b>02 - 12</b> = F - type <b>04</b> = P, I, C - types <b>99</b> = loose contacts MOQ: F508 = 6K / reel P508 = 5K / reel C508 = 7K / reel	<b>F</b> = F - type <b>P</b> = P - type <b>I</b> = I - type <b>C</b> = C - type see drawings above	<b>99</b> = tin <i>(leadfree)</i>  Others on request