

F - Type "Friction Lock" Single Row

<p>Female Plug</p> <p>Order Code Housing: PCF-1xx-F508 Contact: PCF-999/20-F508-99</p>	<p>-THT- male header straight & right angle</p> <p>Order Code straight: PCS-1xx-F508-99 right angle: PCR-1xx-F508-99</p>
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Disc Drive Power Connector

<p>P - Type 2, 3 & 4 Crimp Contact - Female Plug</p> <p>Order Code Housing: PCF-1xx-P508 Contact: PCF-999/16-P508-99 or PCF-999/19-P508-99</p>	<p>I - Type IDC - Female Plug (AWG 18~20)</p> <p>Order Code with standard Cover: PCF-104-I508-99 with Type "C" Cover: PCF-104-I508-99/C</p>
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C - Type 2, 3 & 4 Crimp Contact - Male Plug

Order Code Housing: **PCM-1xx-C508** Contact: **PCM-999/19-C508-99**

Specifications

Current rating	7 A	Voltage rating	250 V AC max.	Contact material	Copper Alloy
Insulation resistance	1000 MΩ min.	Withstanding voltage	1500 V AC	Insulator material	PA66 UL 94V-2
Contact resistance	20 mΩ max.	Operating temperature	-40°C to +105°C	PCB thickness	1.60 mm

How to order

PC X - x xx - X 508 - 99

<p>Type</p> <p>F = Female R = R/A Male S = Straight Male M = Male contact & Header</p>	<p>Rows</p> <p>1 = single row</p> <p><i>if Crimp Contact:</i> 9</p>	<p>Nbr of Contacts</p> <p>02 - 10 = F - Type 02, 03 & 04 = P & C - Type 04 = I - Type</p> <p><i>if Crimp Contact:</i> 99/20 = for AWG 18~24 99/19 = for AWG 18~22 99/16 = for AWG 16~20</p> <p>MOQ: P- & C-Type = 6K / reel F - Type = 7K / reel</p>	<p>Execution</p> <p>F = THT & Plug P = Plug I = Plug C = Plug</p> <p>for details see above dwg's</p>	<p>Plating</p> <p>99 = Tin <i>(leadfree)</i></p> <p>other platings on request</p>
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