

Friction lock

<p>F - Type female plug (AWG 18 to 24)</p> <p>Order Code housing: PCF-1xx-F396 contact: PCF-999-F396-99</p>	<p>F - Type -THT- male</p> <p>Order Code straight: PCS-1xx-F396-99 right angle: PCR-1xx-F396-99</p>
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Latch lock

<p>L - Type female plug (AWG 18 to 24)</p> <p>Order Code housing: PCF-106-L396 contact: PCF-999-L396-99</p>	<p>L - Type -THT- male</p> <p>Order Code straight: PCS-106-L396-99 with locating pin: PCS-106-L396-99/L</p>
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Quick lock

<p>Q - Type female plug (AWG 18 to 22)</p> <p>Order Code housing: PCF-1xx-Q396 contact: PCF-999-Q396-99</p>	<p>Q - Type -THT- male</p> <p>Order Code straight: PCS-1xx-Q396-99 right angle: PCR-1xx-Q396-99</p>
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SPECIFICATIONS

Current rating	5 A	Contact resistance	20 mΩ max.	Contact material	Copper alloy
Insulator resistance	1000 MΩ min.	Withstanding voltage	1500 V AC	Insulator material	Nylon UL 94 V-2
Voltage rating	250 V AC max.	Operating temp.	-25°C to +105°C		Nylon UL 94 V-0 (Q-Type)
				PCB thickness	1.60 mm (.063")

How to order

PC X - x xx - X 396 - 99

<p>Type</p> <p>F = Female R = R/A male S = Straight male</p>	<p>Rows</p> <p>1 = single row 9 = loose contacts</p>	<p>Nbr of contacts</p> <p>02 - 13 = F - type 06 = L - type 02 - 15 = Q - type 99 = loose contacts MOQ for F396 & L396 = 6K/reel for Q396 = 4K reel</p>	<p>Execution</p> <p>F = F - type L = L - type Q = Q - type</p> <p>see dwgs above</p>	<p>Plating</p> <p>99 = tin <i>(leadfree)</i></p> <p>Other platings on request</p>
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