

Product Spotlight

New! Sub-Miniature Press-in EMI/RFI Filter Design Kit

CTS 4310-900 Kit compiles samples of the smallest press-in "C" filter in the industry.

Features

- Ideal for limited real estate
- Small size enables 0.1" (2.54mm) center-to-center pitch
- Minimum capacitance values reaching 3pF up to 10000pF
- Supports working voltages up to 300Vdc at 85°C and 1A of current
- Rejection capabilities up to 60dB at 10GHz
- RoHS Compliant

Markets & Applications

- Test Instruments
- Microwave Radio
- Medical Test Equipment
- Industrial Control
- Fluid Control

Kit Contents (4 each)



4310-010LF	4310-012LF	4310-013LF	4310-014LF	4310-015LF	4310-016LI
Min CAP 2700pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	Min CAP 100pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	MAX CAP 3pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	Min CAP 50pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	Min CAP 250pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	Min CAP 500 pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type
4310-017LF Min CAP 1,000pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	4310-018LF Min CAP 1,500pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type			4310-019LF Min CAP 5,000pF 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type	4310-020LF Min CAP 10,000pl 150 Wvdc @85 C 100 Wvdc @ 125 C Idc 1 AMPS C-Type