C M 8 R 2 C 10 P 07 T - S01 - HT

Circuit Series "C"

Interface Connector Series
M = Rugged Metal Shell
B = Rugged Plastic Shell

Backshell Style
1 = 90°. .100 x .100
6 = Vertical. .075 x .100
8 = 90°. .075 x .100
16 = vertical. .075 x .100
18 = 90°. .075 x .100

Insulator Material
R = PPS Per MIL-M-24519 GST-40F

Number of Power or Coax Contacts
1 to 10 (Any combination of Power and Coax contacts can be used)

Combo Contact Type
C = Coax
P = Power
Gender of Power or Coax Contact is opposite of Signal Contact (i.e. A Connector with Signal Pin Contacts has Power or Coax Socket Contacts) Gender is designated in the Signal Contact Type option.

Temp Range
Blank = 125°C*
HT = 200°C (Special Order)

Shell Finish
S01 = Electroless Nickel*
Blank = Cadmium

Threaded Insert
T = Threaded Insert
Blank = Thru Hole

Mounting/Coupling Hardware **
0 = None
Sizes 9 thru 51
02 = Low Allen Head Jackscrew
03 = High Allen Head Jackscrew
05 = Low Slotted Head Jackscrew
06 = High Slotted Head Jackscrew
07 = Jackposts

Signal Contact Type
P = Pin Contact
S = Socket Contact

Number of Signal Contacts
0 up to 55

* indicates preferred standard
** Jackscrews only available with styles 16, 17, 18, and 19