

# CABLE PLUGS CP SERIES

**Mates with:**  
IC, ICS, ICO,  
ICA, ICE, ICH

**Note:**  
CP Series assemblies are  
non-standard, non-returnable.



**CP = Cable Plug**

	A	B	C	No. of Pins
8	(11.43) .450			- 8
14	(19.05) .750			- 14
16	(21.59) .850	(11.94) .470	(7.62) .300	- 16
18	(24.13) .950			- 18
20	(26.67) 1.050			- 20
22	(29.21) 1.150	(14.48) .570	(10.16) .400	- 22
24	(31.75) 1.250			- 24
28	(36.83) 1.450	(20.19) .795	(15.24) .600	- 28
40	(52.07) 2.050			- 40
48	(62.23) 2.450	(19.56) .770		- 48
64	(82.55) 3.250	(27.18) 1.070	(22.86) .900	- 64

**-S**  
= Single End

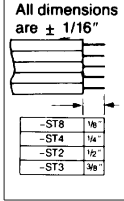
**-D**  
= Double End

**Specify Cable length in INCHES (± 1/4")**  
**2 inches minimum**

**-TP**  
= Twisted Pair  
(N A with -E Entry Style)

**-T**  
= Tin

**-ST·X**  
= Stripped & Tinned



**Specifications:**  
**CP**

**Insulation Material:**  
Black Glass Filled Nylon  
**Flammability Rating:**  
UL 94V-0  
**Insulation Resistance:**  
5000 megohm @ 500 VDC  
**Temperature Range:**  
-65°C to +105°C  
**Withstanding Voltage:**  
1000 VRMS @ 60 Hz  
**Terminal:** Brass  
**Plating:**  
Au over 50µ" Ni or Sn over 100µ" Cu or 50µ" Ni  
**Current Rating:**  
1 amp continuous @ 100 VDC per contact  
**Wire:**  
26 AWG 7/34 Stranded Tinned Annealed Copper Flat Bonded Ribbon on .039" centers or Twisted Pair

CP Entry Styles	
Pins	Styles
8	T, S
14	T, S, E
16	T, S, E
18	T, S
20	T
22	T, S
24	T, S, E
28	T
40	T
48	T
64	T

<b>-T = Single Top</b> 	<b>-T = Top/Top</b> 	<b>-TS1 = Top/Side 1</b> 	<b>-TS2 = Top/Side 2</b> 
<b>-S = Single Side</b> 	<b>-S = Side/Side</b> 	<b>-SR1 = Side/Reverse 1</b> 	<b>-SR2 = Side/Reverse 2</b> 
<b>-E = Single End</b> 	<b>-E = End/End</b>  *Overall height of this end is .430"	<b>-ER1 = End/Reverse 1</b> 	<b>-ER2 = End/Reverse 2</b> 
<b>CS-___-D-XX-T/CP-T</b> 	<b>CS-___-D-XX-S/CP-T</b> 	<b>CS-___-D-XX-S2/CP-T</b> 	<b>CS-___-D-XX-T/CP-S</b> 