# CT® 5e COUPLERS

The engineering innovations used in the design of the CT 5e couplers ensure full-featured end-to-end category 5e connectivity. The couplers feature universal T568A/B wiring and comply fully with all applicable ISO and TIA specifications for all pair combinations.

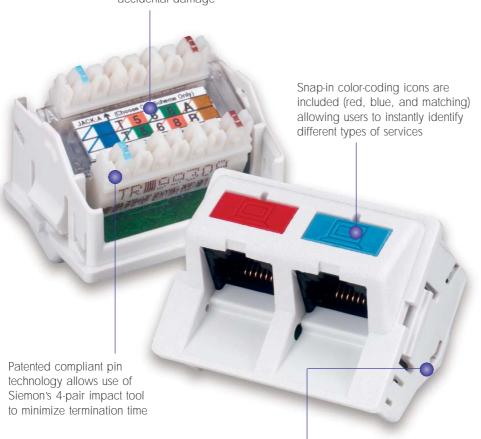




## PATENTED







Cable-tie anchor points provide effective strain relief for cables entering from top or bottom of coupler



Angled CT 5e Couplers are available with optional spring doors to protect modular jacks from outside contaminants

#### Technical Tip!

Angled couplers are recommended for work area applications and flat couplers for patch panel applications



Patented "reactive balance" technology provides exceptional category 5e transmission performance

Patented gravity-feed design controls bend radius of mated modular cord. The angled shroud protects the connection point from being physically disturbed

Snaps quickly into CT faceplates or patch panels and can be easily removed using a small screwdriver to access terminated cable



## 43.31mm (1.705 in.) +.25 -.000mm (+.010 -.000 in.) 31.88mm 34.29mm 41.0mm (1.26 in.) (1.35 in.) (0.16 in.) +.13 - .05mm (+.005 -.002 in.) 16 3mm (0.64 in.)40 89mm (1.61 in.) +.25 -.000mm (+.010 -.000 in.)

Recommended Panel Cutout:  $1.52 \pm .08$ mm or  $2.5 \pm .08$ mm)  $(.060 \pm .003 \text{ in. or } .100 \pm .003 \text{ in.})$  thick

### CT® 5e Couplers:

**Angled Couplers** 

CT-C5-C5-(XX)......Angled, double coupler, universal T568A/B wiring

CT-C5-(XX) ......Angled, single coupler, universal T568A/B wiring

Flat Couplers

CT-F-C5-C5-(XX) .......Flat, double coupler, universal

T568A/B wiring

CT-F-C5-(XX).....Flat, single coupler, universal T568A/B wiring









Use (XX) to specify color: 01=black, 02=white, 04=gray, 20=ivory, 80=light ivory, 82=alpine white Add "-D" for spring door option (Angled version only)

Add "B" to end of part number for bulk pack of 100 couplers

(Bulk option includes couplers and icons only — termination caps and cable ties are available separately)

Couplers include one color-matching icon (clear for black);

2 termination caps; and one cable tie per port, plus one red and one blue icon

## **Accessories:**

CT-ICON-(XX)......25 colored icon tabs for couplers (phone on one side, computer on reverse)

TAB-(XX).....25 colored blank tabs for couplers Use (XX) to specify color: 00=clear (TAB-XX only), 01=black, 02=white, 03=red, 04=gray, 05=yellow, 06=blue, 07=green, 08=violet, 09=orange, 20=ivory, 25=bright white60=brown, 80=light ivory

Add "B" for bulk pack of 100 icons or tabs

Because we are continuously improving our products, The Siemon Company reserves the right to change specifications and availability without prior notice.

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W W W . S I E M O N . C O M

CT-ICON-LBL*	.10 label sheets for clear tabs that will
	fit any standard 8.5 x 11 printer, 168
	labels per sheet
S110-TC-2P	.2-pair S110® termination caps, bag of 500
TW-4	.102mm (4 in.) cable tie (bag of 1000)
	ontact our Technical Support Departmen

#### For related product information request Spec Sheet(s):

CT Faceplates (PROD-SS-CFP)

for labeling software

CT Patch Panel (PROD-SS-CTP)

CT 6 Couplers (PROD-SS-CT6)

Termination Tools (PROD-SS-S78)

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