## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## A. System <sup>®</sup> PHYSICAL INFRASTRUCTURE SYSTEMS **Overview** B. Copper Systems Code Conductor, Thin Wall, Tin-Plated, CTAPF C. · For copper-to-copper tapping splicing · Made from high conductivity Fiber Optic or pigtailing wrought copper Systems · Wide wire range-taking capability · Tin-plated to inhibit corrosion and oxidation minimizes inventory requirements D. Color-coded for proper crimp UL Listed and CSA Certified with AWG Power conductor to 600 V and temperature die selection over Ethernet rated to 90°C when crimped with • Ribbed design provides high strength Panduit and specified competitor crimping tools and dies E. Zone Cabling Q ł F. Wireless

Part Number	Copper Conductor Size		Number	Figure Dimensions In.				Panduit	Panduit	Wire Strip	Std.	
	Run AWG	Tap AWG	of Ribs	L	т	v	Q	Crimping Tool‡	Color Code	Length In.	Pkg. Qty.	G. Outlets
CTAPF4-12TP-C	#6 AWG	#8 – #6 AWG	1	1.25	0.07	0.40	0.28	CT-1700, CT-930, CT-2930/L, CT-2930/LE	Brown	1 5/16	100	Н.
	#5, #4 AWG	#12 – #8 AWG										Media Distribution
CTAPF1/0-12TP-L	#2 AWG	#4 – #2 AWG	2	1.82	0.09	0.63	0.42	CT-930, CT-2930/L, CT-2930/LE	Orange	1 7/8	50	l. Physical
	#1 AWG	#4 – #3 AWG										Infrastructure Management
	1/0 AWG	#12 – #4 AWG										J. Overhead &
CTAPF2/0-12TP-Q	#1 AWG	#2 – #1 AWG	2	1.82	0.09	0.71	0.48	CT-930, CT-2930/L, CT-2930/LE	Purple	1 7/8	25	Underfloor Routing
	1/0 AWG	#3 – #2 AWG										K. Surface
	2/0 AWG	#12 – #3 AWG										Raceway
‡See pages M.56 – M.	57 of SA-NCCB5	1 for Panduit and o	mpetitor tor	l and die	informatio							L. Cabinets,

\$\$ See pages M.56 - M.57 of SA-NCCB51 for Panduit and competitor tool and die information.

P. Cable Management Accessories

Racks & Cable Management

Μ. Grounding & Bonding

N. Industrial

0. Labeling & Identification