PHYSICAL INFRASTRUCTURE SYSTEMS

System Overview

Copper Systems

C. Fiber **Optic** Systems

D. Power over Ethernet

E. Zone Cabling

Wireless

G. **Outlets**

Media Distribution

Ι. Physical Infrastructure Management

J. Overhead & Underfloor Routing

> Surface Raceway

L. Cabinets, Racks & Cable Management

M. Grounding & **Bonding**

N. Industrial

0. Labeling & Identification

Cable Management Accessories

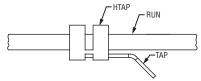
> Q. Index

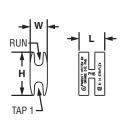
PATENTED Code/Flex Conductor HTAP



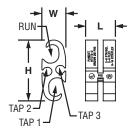
- Used to tap into continuous conductors as a splice or pigtailing
- Each HTAP terminates a wide range of conductor sizes and combinations of code and flex conductors Class G, H, I and Locomotive to suit a variety of applications
- · Slotted design allows quick and easy assembly of conductor to HTAP using three Panduit 94V-0 cable ties included
- Tap grooves are separated from one another allowing them to function independently so HTAP can be used with a single or multiple taps providing maximum design and installation flexibility

- Color coded and marked with Panduit die index numbers for proper crimp die selection
- Requires crimping tools and dies, see pages M.47 - M.49
- UL Listed and CSA Certified with AWG conductor for applications up to 600 V when crimped with Panduit and specified competitor crimping tools and Panduit crimping dies
- Tin plated to inhibit corrosion



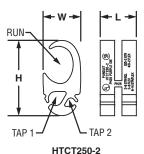


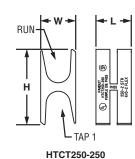
HTCT6X-6X



HTCT2-2

Copper Conductor Size Range





Dim	Figure mensions In.			Panduit	Wire	
	W	н	Panduit Crimping Tool‡	Die Color & Die No.‡	Strip Length In.	St Pk Qt
60	0.40	1.00	CT-930, CT-2930/L,	Orange PH6	11/16	-

Part Number	Strand Type	Run	Tap 1	Tap 2	Тар 3	L	w	н	Crimping Tool‡	& Die No.‡	Length In.	
HTCT6X-6X-1	Code	#6 – #14 AWG	#6 – #14 AWG	_	_	0.60	0.40	1.00	CT-930, CT-2930/L, CT-2930/LE	Orange PH6	11/16	1
	Flex	#6 – #14 AWG	#6 – #14 AWG	_	_							
HTCT2-2-1	Code	#2 – #6 AWG STR/SOL	#2 – #6 AWG STR/SOL	#8 – #14 AWG	#8 – #14 AWG	0.76	0.61	1.55	CT-930, CT-2930/L, CT-2930/LE	Brown PH2	13/16	1
	Flex	#2 – #8 AWG	#2 – #8 AWG	#8 – #14 AWG	#8 – #14 AWG							
HTCT250-2-1	Code	250 kcmil – #2 AWG	#2 – #6 AWG STR/SOL	#8 – #14 AWG	_	0.92	0.96	1.92	CT-930, CT-2930/L, CT-2930/LE	Purple PH25	1	1
	Flex	4/0 – #2 AWG	#2 – #8 AWG	#8 – #14 AWG	_							
HTCT250-250-1	Code	250 kcmil – #2 AWG	250 kcmil – #2 AWG	_	_	0.90	0.89	1.92	CT-930, CT-2930/L,	Purple PH25	1	1
	П	4/0 - #2	4/0 - #2	_	_				CT-2930/LE			

‡See page M.58 of SA-NCCB51 for Panduit and competitor tool and die information.

AWG

AWG

Flex