

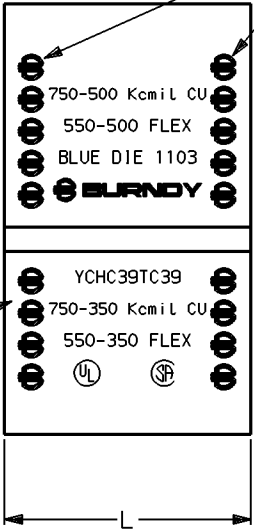
BURNDY CATALOG NO.	FLAME RETARDANT COVER CAT. NO	CONDUCTOR SIZES CODE / (FLEX CABLE)				TOOLING (* NUMBER OF CRIMPS)								DIE INDEX & EMBOSSMENT	W ±.06	T ±.04	L ±.06
		MAIN	TAP 1	TAP 2	TAP 3	Y35	*	Y750	*	Y46 9	*	COLOR CODE					
YCHC44TC44	CFR-FR	1000-750 (750-500)	1000-750 (750-500)							P1102	1	WHITE	1102	3.59	1.73	1.16	
YCHC39TC39	CFR-FR	750-500 (550-500)	750-350 (550-350)							P1103	1	BLUE	1103	3.12	1.53	1.06	
YCHC39TC31	CFR-FR	750-350 (550-500)	350-2 (250-2)	2-6 SOL (2-8)	8-14 (8-14)					P1103	1	BLUE	1103	2.96	1.53	1.31	
YCHC39TC2	CFR-FR	750-500 (550-500)	2-6 SOL (2-8)	8-14 (8-14)						P1103	1	BLUE	1103	2.66	1.53	1.31	
YCHC34TC34	CFN-FR	500-4/0 (350-4/0)	500-4/0 (350-4/0)					U1104	2	P1104	1	BROWN	1104	2.97	1.38	1.16	
YCHC34TC29	CFN-FR	500-4/0 (350-4/0)	250-2 (4/0-2)	2-6 SOL (2-8)				U1104	2	P1104	1	BROWN	1104	2.45	1.26	.94	
YCHC34TC2	CFN-FR	500-4/0 (350-4/0)	2-6 SOL (2-8)	8-14 (8-14)				U1104	2	P1104	1	BROWN	1104	2.45	1.26	.94	
YCHC29TC29	CFD-FR	250-1 (4/0-1)	250-1 (4/0-1)					U997	1	U997	1	ORANGE	997	2.12	.98	.94	
YCHC29TC2	CFD-FR	250-2 (4/0-2)	2-6 SOL (2-8)	8-14 (8-14)				U251	1	U251	1	RED	251	1.78	.97	.81	
YCHC2TC2	CF0-FR	2-6 SOL (2-8)	2-6 SOL (2-8)	8-14 (8-14)		U-C	1	U-C	1	U-C	1	BROWN	C	1.22	.60	.81	
YCHC8TC8	CF11-FR	8-14 (8-14)	8-14 (8-14)			U-240	1	U-240	1	U-240	1	RED	240	.53	.35	.56	

REV.	DATE	DESCRIPTION	BY	C'K'D.
0	1-23-91	DOC. RELEASE	RA	GS
1	2-21-91	REV NOTE 6 FROM TAP 2 AND 3 BEING OPTIONAL PCN 319	RA	GS
2	8/13/91	ADDED NOTE 9 PER PCN 407	JEL	JG
3	7/22/94	CAT NO. YCHC29TC29, MAIN & TAP 1 WERE 250-2 (4/0-2) FIXED TYPO NOTE 4, MOVED TABLE (PCN 1801)	JPG	DGF
4	11/18/94	CHANGED P-UADP TO READ PUADP-1 IN NOTE 9 PER (PCN 1969)	RDP	NSP
5	5/22/96	UPDATED LETTERING, NOTE 9 AND FORMAT AND SCALED UP TABLE PER (PCN 2655)	JWA	JLM

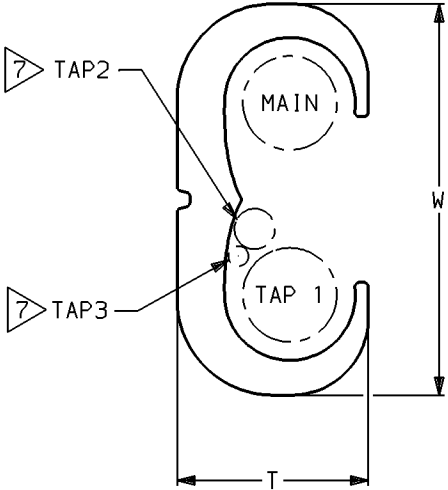
NOTES:

1. MATERIAL: COPPER.
2. FINISH: TIN PLATE.
3. FOR USE WITH COPPER OR TIN PLATED COPPER CONDUCTORS ONLY.
4. ACCOMMODATES CODE CABLE, FLEX LOCOMOTIVE, AND FLEX CLASS I WITH SPECIFIED RANGES.
5. RECOMMENDED CONDUCTOR STRIP LENGTH (CONNECTOR LENGTH +1/8" MAX), CONNECTOR LENGTH SHOWN BY DIMENSION "L".
- 6 TAP 2 AND TAP 3 ARE OPTIONAL.
- 7 TO PROPERLY USE TAP 2 AND/OR TAP 3 CONDUCTORS IN THE YCHC CONNECTOR,
A CONDUCTOR FROM THE TAP 1 CABLE RANGE MUST BE INCLUDED IN THE TAP 1 GROOVE.
- 8 PART MARKING TO BE ON CONNECTOR BACK SURFACE.
- 9 USE PUADP-1 ADAPTOR WITH U-DIES IN THE Y46.

8 (TYPICAL LETTERING)



CORPORATE IDENTIFIER



'C' SHAPE COPPER TAP			
CAT NO. YCHC _____		SCALE N/A	
DRAWN R. ANNAN 1-23-91		CHECKED T. NELSON 2-21-91	
DES APPROV. G. SCHRADER 2-12-91		MFG APPROV J RUDD 2-21-91	
FRAMATOME CONNECTORS USA INC. BURNDY ELECTRICAL MANCHESTER, NH 03108 U. S. A. 1-800-346-4175		Q.C. APPROVF. RUMFELT 2-12-91	
		DRAWING NO.	REV
		SD206624	5
		SHT 1 OF 1	