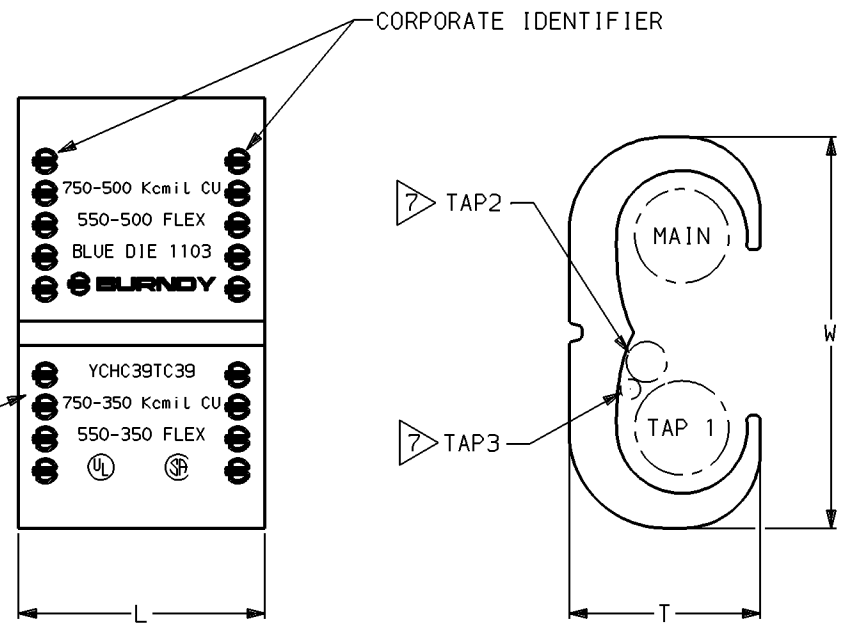


BURNDY CATALOG NO.	FLAME RETARDANT COVER CAT. NO	CONDUCTOR SIZES CODE/(FLEX CABLE)				TOOLING (* NUMBER OF CRIMPS)						DIE INDEX & EMBOSSMENT	W ±.06	T ±.04	L ±.06			
		MAIN	TAP 1	TAP 2	TAP 3	Y35	*	Y750	*	Y46 △	*					COLOR CODE		
YCHC44TC44	CFR-FR	1000-750 (750-500)	1000-750 (750-500)							P1102	1	WHITE	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 50L (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 50L (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 50L (2-8)						U1104	2	P1104	1	BROWN	1104	2.45	1.26	.94
YCHC34TC2	CFN-FR	500-4/0 (350-4/0)	2-6 50L (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 50L (2-8)	8-14 (8-14)						U251	1	U251	1	RED	251	1.78	.97	.81
YCHC2TC2	CF0-FR	2-6 50L (2-8)	2-6 50L (2-8)	8-14 (8-14)						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	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:
- MATERIAL: COPPER.
  - FINISH: TIN PLATE.
  - FOR USE WITH COPPER OR TIN PLATED COPPER CONDUCTORS ONLY.
  - ACCOMMODATES CODE CABLE, FLEX LOCOMOTIVE, AND FLEX CLASS I WITH SPECIFIED RANGES.
  - RECOMMENDED CONDUCTOR STRIP LENGTH (CONNECTOR LENGTH + 1/8" MAX), CONNECTOR LENGTH SHOWN BY DIMENSION "L".
  - TAP 2 AND TAP 3 ARE OPTIONAL.
  - 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.
  - PART MARKING TO BE ON CONNECTOR BACK SURFACE.
  - USE PUADP-1 ADAPTOR WITH U-DIES IN THE Y46.

△ (TYPICAL LETTERING)



'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		Q.C. APPROV.	RUMFELT 2-12-91
MANCHESTER, NH 03108 U. S. A. 1-800-346-4175		DRAWING NO.	REV
FCI		SD206624	5
SHT 1 OF 1			

CAD FILE: SD206624-SHT01