

Coding

Track 1 Coding

Below is the standard ISO character set that be encoded on Track 1.

“ ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H
I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ”

All ASCII Code values range from 20H to 5FH can encoded on track 1.

Below is the option for the control characters:

IATA Character	!	"	&	'	*	+	,	:	;	<	=	>	@	_
ASCII Code	21	22	26	27	2A	2B	2C	3A	3B	3C	3D	3E	40	5F

Reserved characters:

IATA Character	#	[\]
ASCII Code	23	5B	5C	5D

% (25H): Starting Delimiter

? (3FH): Ending Delimiter

^ (5EH): Separator

Track 2, 3 Coding

ABA CHARACTER	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E
ABA1 CHARACTER	0	1	2	3	4	5	6	7	8	9	:	#	@	'	=
HEXDEAMCAL VALUE	30	31	32	33	34	35	36	37	38	39	3A	23	40	27	3D
ABA2 CHARACTER	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>
HEXDEAMCAL VALUE	30	31	32	33	34	35	36	37	38	39	3A	3B	3C	3D	3E