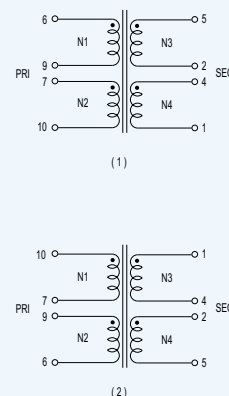
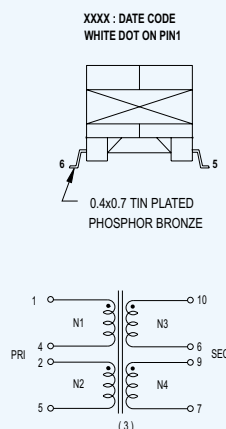
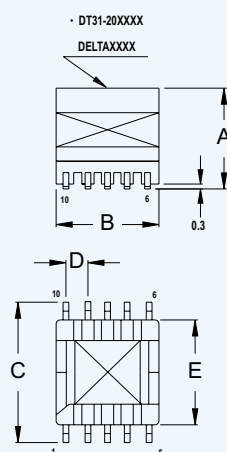




Telecommunication HDSL Transformer Transformers

DT31-2022AS
DT-31-2022CS



DIMENSIONS IN mm

A	B	C	D	E	F	G
12.5 MAX.	14.0 MAX.	17.10±0.2	2.54±0.2	14.0 MAX.		

ELECTRICAL CHARACTERISTICS		
	DT31-2022AS	DT31-2022CS
T.R	(PRI:SEC): 2:1 ±1% @10KHz 0.1V	(PRI:SEC): 2:1 ±1% @10KHz 0.1V
L	PRI: 3.0mH Min. @10KHz 0.1V	PRI: 3.0mH Min. @10KHz 0.1V Idc=160mA
L.K	PRI: 15uH Max. @100KHz 0.1V	PRI: 15uH Max. @100KHz 0.1V
D.C.R	N1: 2.21Ω ±10% N2: 2.21Ω ±10% N3: 0.90Ω ±10% N4: 1.31Ω ±10%	N1: 2.21Ω ±10% N2: 2.21Ω ±10% N3: 0.90Ω ±10% N4: 1.31Ω ±10%
HI-POT	1500 VAC 1 SEC	1500 VAC 1 SEC
C	-----	-----
I.L	-----	-----
L.B	55dB Min. @20KHz~250KHz	55dB Min. @20KHz~250KHz
FR	-----	-----
R.L	-----	-----
T.H.D	-85dB Max. @10KHz 3.53Vrms	-85dB Max. @10KHz 3.53Vrms
SCHEMATIC	1	2

DELTA ELECTRONICS, INC.

(TAOYUAN PLANT CPBG) 31-1, SHIEN PAN ROAD, KUEI SAN INDUSTRIAL ZONE, TAOYUAN SHIEN, TAIWAN, R.O.C.

TEL: 886-3-3626301 FAX: 886-3-3618901

http://www.deltaww.com