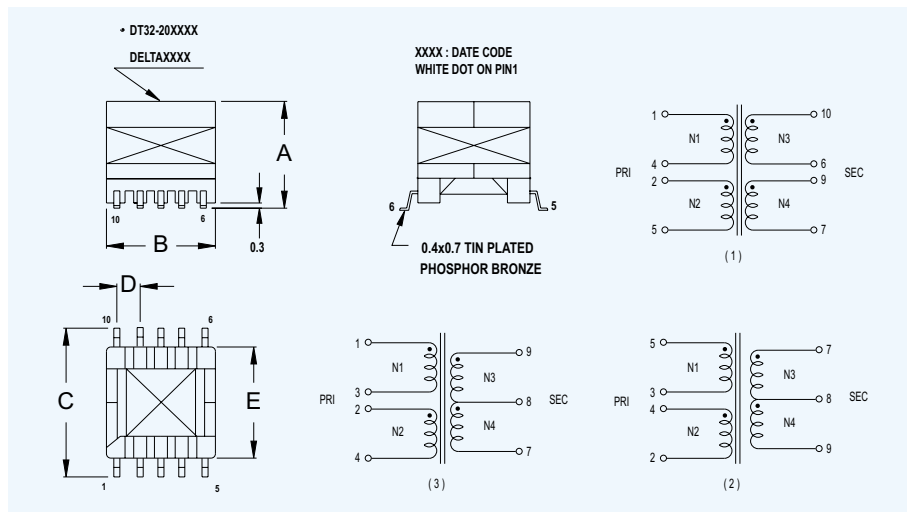




Telecommunication ADSL Transformer Transformers

DT32-2019AS
DT32-2020AS
DT32-2021AS
DT32-2062AS



DIMENSIONS IN mm

A	B	C	D	E	F	G
12.5 MAX.	14.0 MAX.	17.10±0.2	2.54±0.3	14.0 MAX.		

ELECTRICAL CHARACTERISTICS				
	DT32-2019AS	DT32-2020AS	DT32-2021AS	DT32-2062AS
T.R	(PRI:SEC): 1.2:1±2% @10KHz 1V	(PRI:SEC): 1:1.8±2% @10KHz 0.1V	(PRI:SEC): 1:1.8±2% @10KHz 0.1V	(PRI:SEC): 1.2:1±1% @10KHz 0.1V
L	PRI: 3.96mH ±5% @10KHz 0.1V	PRI: 3.96mH ±5% @10KHz 0.1V	PRI: 3.96mH ±5% @10KHz 0.1V	PRI: 3.96mH ±5% @10KHz 0.1V
L.K	PRI: 15uH Max. @100KHz 0.1V	PRI: 18uH Max. @100KHz 0.1V	SEC: 20uH Max. @100KHz 0.1V	PRI: 18uH Max. @100KHz 0.1V
D.C.R	N1: 1.91Ω ±10% N2: 1.91Ω ±10% SEC: 4.0Ω ±10%	N1: 2.04Ω ±10% N2: 2.04Ω ±10% SEC: 7.40Ω ±10%	N1: 2.20Ω ±10% N2: 2.20Ω ±10% N3: 4.55Ω ±10% N4: 4.80Ω ±10%	N1: 2.40Ω ±10% N2: 2.40Ω ±10% N3: 2.25Ω ±10% N4: 1.80Ω ±10%
HI-POT	1500 VAC 2 SEC	1500 VAC 2 SEC	1500 VAC 2 SEC	1500 VAC 2 SEC
C	40pF Max. @10KHz 1V	40pF Max. @10KHz 1V	-----	-----
I.L	-----	-----	1.0 dB Max. @772KHz	-----
L.B	40dB Min. @20KHz~1.1MHz	40dB Min. @20KHz~1.1MHz	38dB Min. @20KHz~1.1MHz	40dB Min. @20KHz~1.1MHz
FR	-----	-----	-----	-----
R.L	-----	-----	-----	-----
T.H.D	-----	-----	-----	-----
Schematic	2	2	1	1

DELTA ELECTRONICS, INC.

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