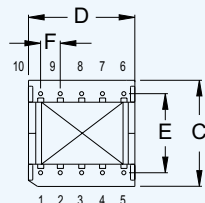
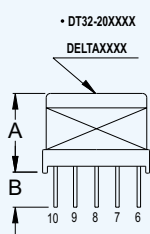


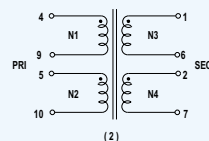
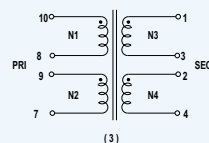
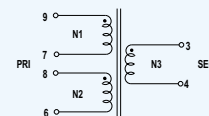
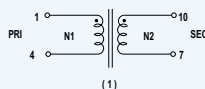
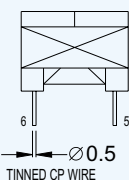


Telecommunication ADSL Transformer Transformers

DT32-2061AT
DT32-2067AT
DT32-2005AT
DT32-2013T



XXXX : DATE CODE
WHITE DOT ON PIN1



DIMENSIONS IN mm

A	B	C	D	E	F	
12.7 MAX.	2.79 MIN.	14.0 MAX.	14.0 MAX.	10.16 ±0.3	2.54 ±0.3	

ELECTRICAL CHARACTERISTICS

	DT32-2061AT	DT32-2067AT	DT32-2005AT	DT32-2013T
T.R	(PRI:SEC): 1:1.423 @10KHz 1V	(PRI:SEC): 2.125:1±2% @10KHz 0.1V	(PRI:SEC): 1:1±2% @10KHz 1V	(PRI:SEC): 1:1±1% @10KHz 1V
L	SEC: 1.5mH ±5% @10KHz 0.1V	PRI: 5mH ±10% @10KHz 0.1V	PRI: 25.5mH Min. @10KHz 0.1V	PRI: 25.4mH Min. @10KHz 0.1V
L.K	SEC: 18uH Max. @100KHz 0.1V	PRI: 12uH Max. @100KHz 0.1V	PRI: 12uH Max. @100KHz 0.1V	-----
D.C.R	N1: 0.8 Ω Max. N2: 2.7 Ω Max.	N1: 1.75 Ω Max. N2: 1.75 Ω Max. N3: 0.35 Ω Max. N4: 0.40 Ω Max.	N1: 0.82 Ω Max. N2: 0.86 Ω Max. N3: 0.71 Ω Max. N4: 0.73 Ω Max.	N1: 0.85 Ω ±10% N2: 0.85 Ω ±10% N3: 2.30 Ω ±10%
HI-POT	1500 VAC 2 SEC	1500 VAC 2 SEC	1500 VAC 2 SEC	1875 VAC 2 SEC
C	35pF Max. @10KHz 1V	-----	-----	-----
I.L	-----	-----	-----	-----
L.B	60dB Min. @100KHz 0dBm	-----	-----	40dB Min. @20KHz~1.1MHz
FR	-----	-----	-----	-----
R.L	-----	-----	10dB Min. @20KHz	10dB Min. @20KHz~1.1MHz
T.H.D	-80dB Max. @100KHz	-75dB Max. @100KHz	-75dB Max. @100KHz	10dB Min. @20KHz~1.1MHz
Schematic	1	3	2	4

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