

Motor Drive Isolation Transformers

THREE PHASE

60 Hertz

TRANSFORMERS (330 KVA & Below)

(1) 5% FCAN & (1) 5% FCBN Taps
 150°C Temperature Rise
 220°C Insulation System
 Ventilated NEMA-2 Construction
 Indoor Installations (or Add W/S for Outdoor)

TRANSFORMERS (440 KVA & Above)

(1) 5% FCAN & (1) 5% FCBN Taps
 150°C Temperature Rise
 220°C Insulation System
 Ventilated NEMA-1 Construction
 Indoor Installations (or NEMA-3R for Outdoor)

Primary	575 Delta	575 Delta
Secondary	460Y/266	230Y/133

Approx. Dimensions
(in Inches)

Weight
(in lbs.)

HP	KVA	Catalog Number		A = Height	B = Width	C = Depth	Weight
5	7.5	3PTN382-7.5K-DIT	3PTN284-7.5K-DIT	29.00	17.12	19.38	145
7.5	11.0	3PTN382-11K-DIT	3PTN284-11K-DIT	29.00	17.12	19.38	165
10	15.0	3PTN382-15K-DIT	3PTN284-15K-DIT	29.00	17.12	19.38	185
15	20.0	3PTN382-20K-DIT	3PTN284-20K-DIT	34.00	22.38	19.88	285
20	27.0	3PTN382-27K-DIT	3PTN284-27K-DIT	34.00	22.38	19.88	315
25	34.0	3PTN382-34K-DIT	3PTN284-34K-DIT	34.00	22.38	19.88	320
30	40.0	3PTN382-40K-DIT	3PTN284-40K-DIT	34.00	22.38	19.88	345
40	51.0	3PTN382-51K-DIT	3PTN284-51K-DIT	34.00	22.38	19.88	400
50	63.0	3PTN382-63K-DIT	3PTN284-63K-DIT	37.00	26.00	19.88	480
60	75.0	3PTN382-75K-DIT	3PTN284-75K-DIT	37.00	26.00	19.88	490
75	93.0	3PTN382-93K-DIT	3PTN284-93K-DIT	43.00	28.50	23.50	665
100	118.0	3PTN382-118K-DIT	3PTN284-118K-DIT	43.00	28.50	23.50	675
125	145.0	3PTN382-145K-DIT	3PTN284-145K-DIT	44.50	39.00	23.00	960
150	175.0	3PTN382-175K-DIT	3PTN284-175K-DIT	51.00	42.12	26.00	1270
200	220.0	3PTN382-220K-DIT	3PTN284-220K-DIT	51.00	42.12	26.00	1320
250	275.0	3PTN382-275K-DIT	3PTN284-275K-DIT	63.00	46.50	30.88	1580
300	330.0	3PTN382-330K-DIT	3PTN284-330K-DIT	72.75	53.38	36.88	2335
400	440.0	3PTN382-440K-DIT	3PTN284-440K-DIT	60.50	50.38	34.25	2085
500	550.0	3PTN382-550K-DIT	3PTN284-550K-DIT	72.00	53.38	44.38	2750
600	660.0	3PTN382-660K-DIT	3PTN284-660K-DIT	72.00	53.38	44.38	3100

Enclosure for **7.5-330 KVA**



Enclosure for **440-660 KVA**



Transformers with any other KVA ratings and/or voltage combinations are available upon request.



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TRANSFORMERS

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