

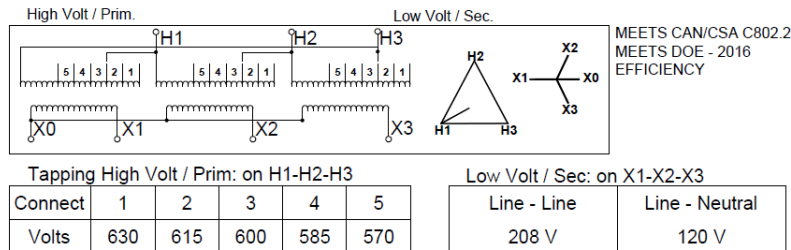


Dry Type Transformer

Cat. No. 324-2200-000



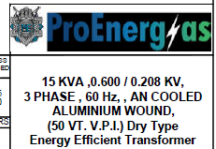
WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	0001
KVA	15	PHASE	3
RATED VOLTAGE (V)	{ H.V. 600 L.V. 208	FREQUENCY	60 Hz
RATED CURRENT (A)	{ H.V. 14.43 L.V. 41.64	TYPE OF COOLING	AN
IMPEDANCE (± 7.5% Tol.) %	4.9	CONNECT	Al - Cu
OUTDOOR TYPE ENCLOSURE	3 R	WINDING TEMP. RISE	150 ° C
		CLASS OF INSULATION	220 ° C
		TOTAL WEIGHT	lbs 235



NOTES :-

- 1- BLACK LETTERS & SILVER BACK GROUND.
- 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
- 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	24/02/24	DESIGN BY	PS	SHEET	1 OF 1
CHECKED DATE	24/02/24	DESIGNED BY	Sengaz	WEIGHT:	PART NO: LTR RD 04 0015
				REV	0



15 KVA , 0.600 / 0.208 KV,
3 PHASE , 60 Hz , AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer

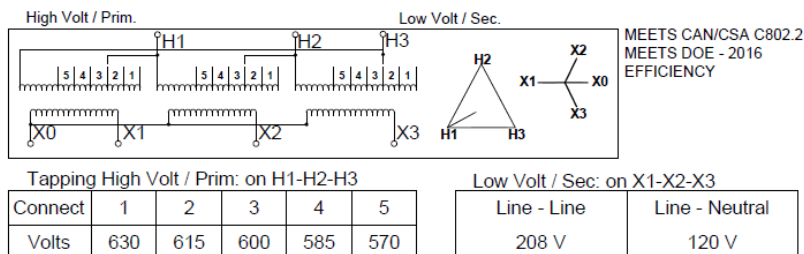


Dry Type Transformer

Cat. No. 324-2201-000



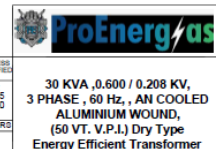
WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	
KVA	30	PHASE	3
RATED VOLTAGE (V)	{ H.V. 600 L.V. 208	FREQUENCY	60 Hz
RATED CURRENT (A)	{ H.V. 28.86 L.V. 83.27	TYPE OF COOLING	AN
IMPEDANCE (± 7.5% Tol.) %	4.8	CONNECT	Al - Cu
OUTDOOR TYPE ENCLOSURE	3 R	WINDING TEMP. RISE	150 ° C
		CLASS OF INSULATION	220 ° C
		TOTAL WEIGHT	lbs 335



NOTES :-

- 1- BLACK LETTERS & SILVER BACK GROUND.
- 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
- 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	24/02/24	DESIGN BY	PS	SHEET	1 OF 1
CHECKED DATE	24/02/24	DESIGNED BY	Sengaz	WEIGHT:	PART NO: LTR RD 04 0030
				REV	0



30 KVA , 0.600 / 0.208 KV,
3 PHASE , 60 Hz , AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer

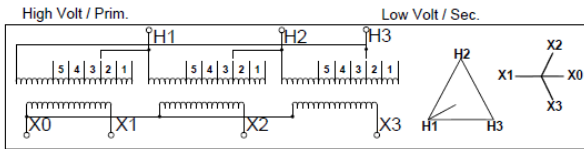
**ProEnergy**

Dry Type Transformer

Cat. No. 324-2202-000



WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	0001
KVA	45	PHASE	3
RATED VOLTAGE (V)	H.V. 600 L.V. 208	FREQUENCY	60 Hz
RATED CURRENT (A)	H.V. 43.30 L.V. 124.90	TYPE OF COOLING	AN
IMPEDANCE (± 7.5% Tol.) %	3.8	CONNECT	Al - Cu
OUTDOOR TYPE ENCLOSURE	3 R	WINDING TEMP. RISE	150 °C
		CLASS OF INSULATION	220 °C
		TOTAL WEIGHT	lbs 445



MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-

- 1- BLACK LETTERS & SILVER BACK GROUND.
- 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
- 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:

DRAWN DATE 24/02/24
CHECKED DATE 24/02/24

DRAWN BY:

NTS

CHECKED BY:

Seagar

**ProEnergy**

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
2-DL ± .02
3-DL ± .005
HOLES ± .030
ANGLES ± 1°
REMOVE ALL BURRS
SCALE

45 KVA , 0.600 / 0.208 KV,
3 PHASE , 60 Hz , AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer

SHEET 1 OF 1

WEIGHT:

PART NO. LTE RD 04 0045
REV 0

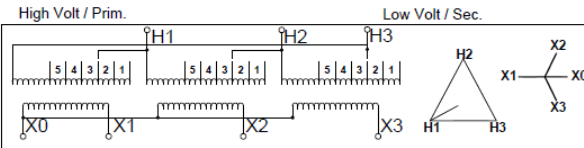
**ProEnergy**

Dry Type Transformer

Cat. No. 324-2203-000



WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	0001
KVA	75	PHASE	3
RATED VOLTAGE (V)	H.V. 600 L.V. 208	FREQUENCY	60 Hz
RATED CURRENT (A)	H.V. 72.170 L.V. 208.185	TYPE OF COOLING	AN
IMPEDANCE (± 7.5% Tol.) %	4.8	CONNECT	Al - Cu
OUTDOOR TYPE ENCLOSURE	3 R	WINDING TEMP. RISE	150 °C
		CLASS OF INSULATION	220 °C
		TOTAL WEIGHT	lbs 620



MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-

- 1- BLACK LETTERS & SILVER BACK GROUND.
- 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
- 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:

DRAWN DATE 24/02/24
CHECKED DATE 24/02/24

DRAWN BY:

NTS

CHECKED BY:

Seagar

**ProEnergy**

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
2-DL ± .02
3-DL ± .005
HOLES ± .030
ANGLES ± 1°
REMOVE ALL BURRS
SCALE

75 KVA , 0.600 / 0.208 KV,
3 PHASE , 60 Hz , AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer

SHEET 1 OF 1

WEIGHT:

PART NO. LTE RD 04 0075
REV 0

Dry Type Transformer

Cat. No. 324-2204-000

303433

4.5"

WINDING MATERIAL

ALUMINIUM	
KVA	112.5
RATED VOLTAGE (V)	H.V. 600
	L.V. 208
RATED CURRENT (A)	H.V. 108.256
	L.V. 312.278
IMPEDANCE (± 7.5% Tol.) %	5.2
OUTDOOR TYPE ENCLOSURE	3 R

MAKER'S SERIAL No.

PHASE	3
FREQUENCY	60 Hz
TYPE OF COOLING	AN
CONNECT	Al - Cu
WINDING TEMP. RISE	150 ° C
CLASS OF INSULATION	220 ° C
TOTAL WEIGHT	lbs 900

High Volt / Prim.

Low Volt / Sec.

MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-

1- BLACK LETTERS & SILVER BACK GROUND.

2- MATERIAL - CODE No.- PGDQ2 or PGJ12 Recognized.

3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	
DRAWN DATE	24/02/24
CHECKED DATE	24/02/24
DRAWN BY: NTS	
CHECKED BY: Sengar	
WEIGHT:	

**112.5 KVA, 0.600 / 0.208 KV,
3 PHASE, 60 Hz, AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer**

TOLERANCES UNLESS OTHERWISE SPECIFIED	
2-DL	± .02
3-DL	± .005
HOLES	± .030
ANGLES	± 1°
REMOVE ALL BURRS	
SCALE	
NTS	
PS	
Sengar	
1 OF 1	
PART NO.	LTE RD 04 0112
REV	0

Dry Type Transformer

Cat. No. 324-2205-000

303433

4.5"

WINDING MATERIAL

ALUMINIUM	
KVA	150
RATED VOLTAGE (V)	H.V. 600
	L.V. 208
RATED CURRENT (A)	H.V. 144.342
	L.V. 416.371
IMPEDANCE (± 7.5% Tol.) %	4.4
OUTDOOR TYPE ENCLOSURE	3 R

MAKER'S SERIAL No.

PHASE	3
FREQUENCY	60 Hz
TYPE OF COOLING	AN
CONNECT	Al - Cu
WINDING TEMP. RISE	150 ° C
CLASS OF INSULATION	220 ° C
TOTAL WEIGHT	lbs 1204

High Volt / Prim.

Low Volt / Sec.

MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-

1- BLACK LETTERS & SILVER BACK GROUND.

2- MATERIAL - CODE No.- PGDQ2 or PGJ12 Recognized.

3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	
DRAWN DATE	24/02/24
CHECKED DATE	24/02/24
DRAWN BY: NTS	
CHECKED BY: Sengar	
WEIGHT:	

**150 KVA, 0.600 / 0.208 KV,
3 PHASE, 60 Hz, AN COOLED
ALUMINIUM WOUND,
(50 VT. V.P.I.) Dry Type
Energy Efficient Transformer**

TOLERANCES UNLESS OTHERWISE SPECIFIED	
2-DL	± .02
3-DL	± .005
HOLES	± .030
ANGLES	± 1°
REMOVE ALL BURRS	
SCALE	
NTS	
PS	
Sengar	
1 OF 1	
PART NO.	LTE RD 04 0150
REV	0



Dry Type Transformer

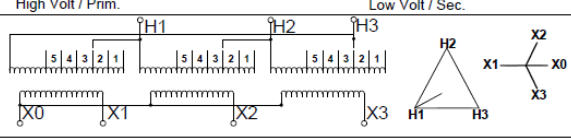
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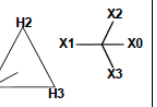
C 303433 US

WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	
KVA	225	PHASE	3
RATED VOLTAGE (V)	H.V. 600	FREQUENCY	60 Hz
	L.V. 208	TYPE OF COOLING	AN
RATED CURRENT (A)	H.V. 216.513	CONNECT	Al - Cu
	L.V. 624.556	WINDING TEMP. RISE	150 °C
IMPEDANCE (± 7.5% Tol.) %	4.8	CLASS OF INSULATION	220 °C
OUTDOOR TYPE ENCLOSURE	3 R	TOTAL WEIGHT	lbs 1560

High Volt / Prim.



Low Volt / Sec.



MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-
 1- BLACK LETTERS & SILVER BACK GROUND.
 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	TOLERANCES UNLESS OTHERWISE SPECIFIED
DRAWN DATE: 24/02/24	2-PL ± .02 3-PL ± .005 HOLES ± .030 ANGLES ± 1°
CHECKED DATE: 24/02/24	REMOVE ALL BURRS
	SCALE: NTS
	DRAWN BY: PS
	CHECKED BY: Seagar
	SHEET: 1 OF 1
WEIGHT:	PART NO: LTE RD 04 0225
	REV: 0



225 KVA, 0.600 / 0.208 KV, 3 PHASE, 60 Hz, AN COOLED ALUMINIUM WOUND, (50 VT. V.P.I.) Dry Type Energy Efficient Transformer



Dry Type Transformer

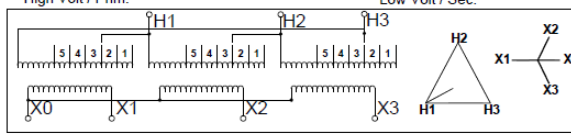
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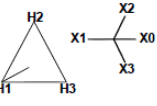
C 303433 US

WINDING MATERIAL	ALUMINIUM	MAKER'S SERIAL No.	
KVA	300	PHASE	3
RATED VOLTAGE (V)	H.V. 600	FREQUENCY	60 Hz
	L.V. 208	TYPE OF COOLING	AN
RATED CURRENT (A)	H.V. 288.683	CONNECT	Al - Cu
	L.V. 832.741	WINDING TEMP. RISE	150 °C
IMPEDANCE (± 7.5% Tol.) %	5.8	CLASS OF INSULATION	220 °C
OUTDOOR TYPE ENCLOSURE	3 R	TOTAL WEIGHT	lbs 1850

High Volt / Prim.



Low Volt / Sec.



MEETS CAN/CSA C802.2
MEETS DOE - 2016
EFFICIENCY

Tapping High Volt / Prim: on H1-H2-H3

Connect	1	2	3	4	5
Volts	630	615	600	585	570

Low Volt / Sec: on X1-X2-X3

Line - Line	Line - Neutral
208 V	120 V

NOTES :-
 1- BLACK LETTERS & SILVER BACK GROUND.
 2- MATERIAL - CODE No. - PGDQ2 or PGJ12 Recognized.
 3- Temp. for Glue Adhesive service Temp. Range - 40° To 300° F.

FINISH:	TOLERANCES UNLESS OTHERWISE SPECIFIED
DRAWN DATE: 24/02/24	2-PL ± .02 3-PL ± .005 HOLES ± .030 ANGLES ± 1°
CHECKED DATE: 24/02/24	REMOVE ALL BURRS
	SCALE: NTS
	DRAWN BY: PS
	CHECKED BY: Seagar
	SHEET: 1 OF 1
WEIGHT:	PART NO: LTE RD 04 0300
	REV: 0



300 KVA, 0.600 / 0.208 KV, 3 PHASE, 60 Hz, AN COOLED ALUMINIUM WOUND, (50 VT. V.P.I.) Dry Type Energy Efficient Transformer

