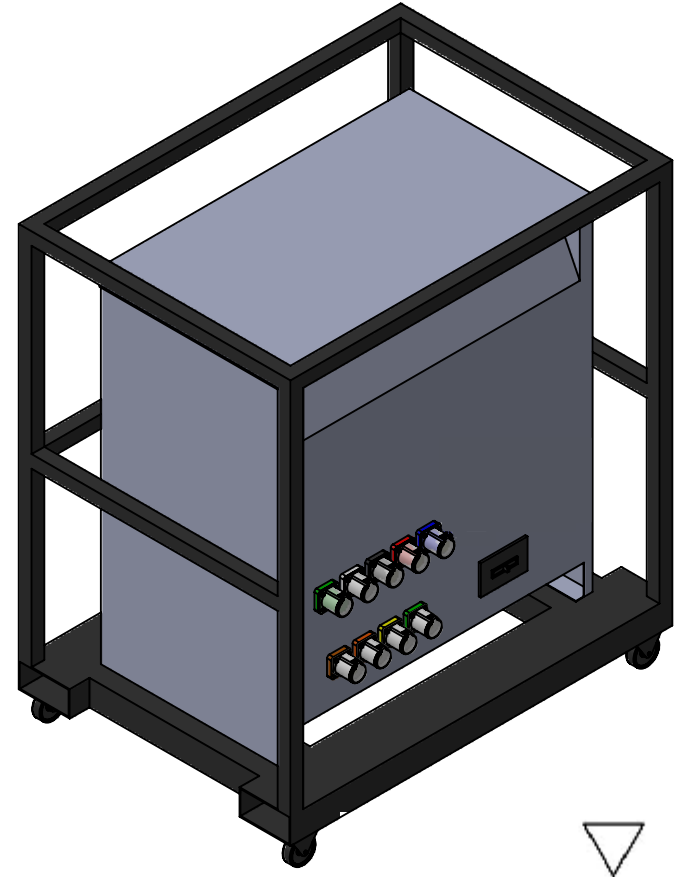


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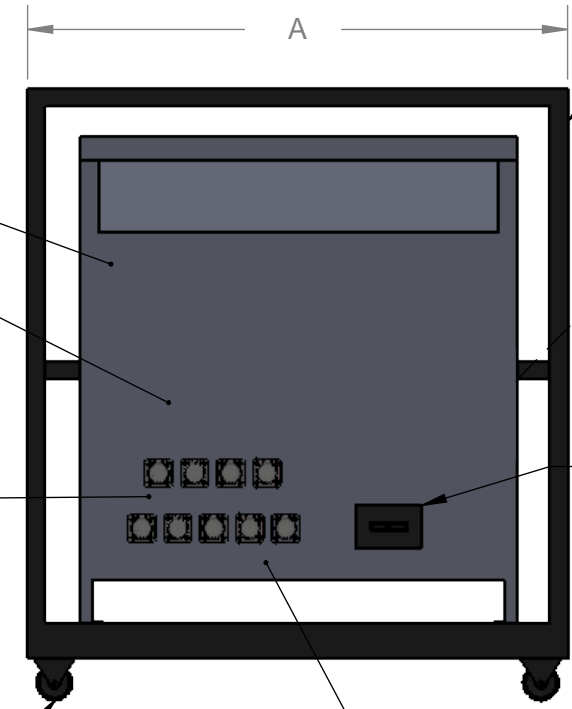


INTERNAL WIRING CU 90 DEG RATED CABLE

NEMA 3R COVERS

SERIES 16 CAMLOCKS

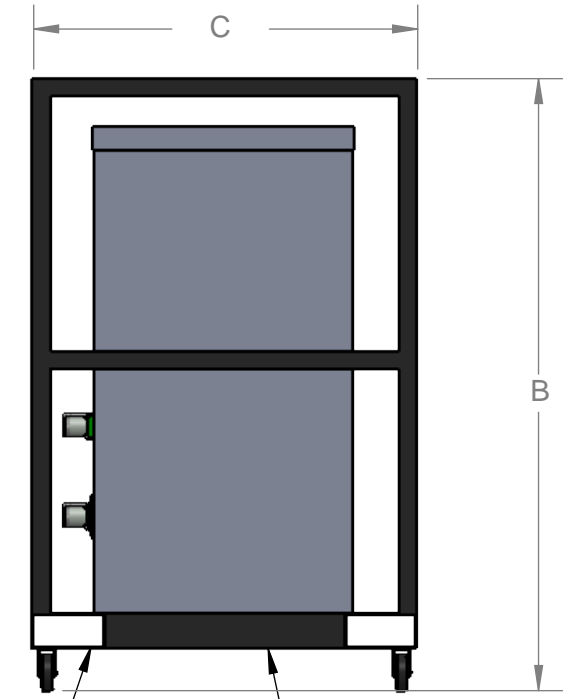
CASTERS WITH SWIVEL AND WHEEL LOCK



TUBESTEEL WELDED

ABB XXXA, 480VAC, 3P BREAKER W/ CLEAR N3R COVER

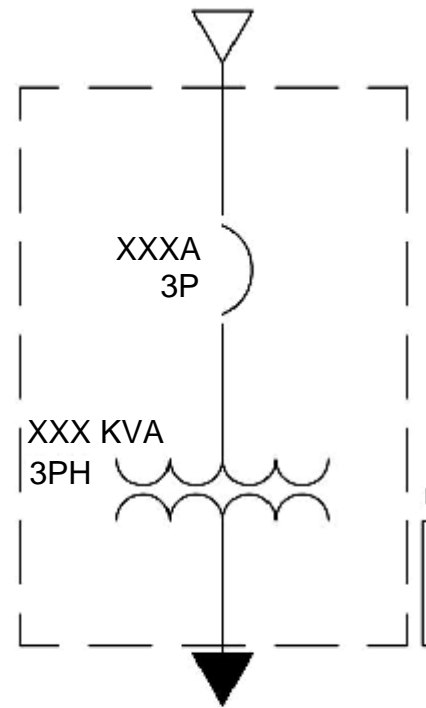
COLOR CODED SERIES 16 CAMLOCKS



FORKLIFT POCKETS

3X6 INCH STEEL TUBE BASE WITH SLATS

*NOTE: 225 & 300 KVA UNITS HAVE (2) SETS OUTPUT CAMLOCKS



LEGEND

	MALE CAMLOCK INPUT
	FEMALE CAMLOCK OUTPUT

○ ONE-LINE DIAGRAM

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	RC 7-09-18
TOLERANCES:		CHECKED	JT 7-19-18
FRACTIONAL ±		ENG APPR.	JT 7-19-18
ANGULAR: MACH ±		MFG APPR.	JT 7-27-18
BEND ±		Q.A.	JD 8-15-18
TWO PLACE DECIMAL ±			
THREE PLACE DECIMAL ±			
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			
DO NOT SCALE DRAWING			



TITLE: TRANSFORMER DISTRIBUTION UNIT		
SIZE B	DWG. NO. TDU-XPXXXXX3R-X	REV
SCALE: 1:16	WEIGHT:	SHEET 1 OF 2

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B

B

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A


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No.	Part Number	PHASE	KVA	TEMP RISE	PRI VOLTAGE	PRI AMPS	OL PROTECT	SEC VOLTAGE	SEC AMPS	FRAME?	NEMA	WIDTH (A)	HEIGHT (B)	DEPTH (C)	APPROX WEIGHT
1	TDU-1P100AB3R	1	100	150	480 D	207	300	240/120	415	N	3R	36.50	40.50	24.75	925
2	TDU-1P100AB3R-F	1	100	150	480 D	207	300	240/120	415	Y	3R	45.00	51.00	32.00	1425
3	TDU-1P100A03R	1	100	150	480 D	207	N/A	240/120	415	N	3R	36.50	40.50	24.75	905
4	TDU-1P100A03R-F	1	100	150	480 D	207	N/A	240/120	415	Y	3R	45.00	51.00	32.00	1405
5	TDU-3P112CB3R	3	112.5	150	480 D	135	175	208Y/120	312	N	3R	31.50	40.50	24.75	925
6	TDU-3P112CB3R-F	3	112.5	150	480 D	135	175	208Y/120	312	Y	3R	40.00	51.00	32.00	1425
7	TDU-3P112C03R	3	112.5	150	480 D	135	N/A	208Y/120	312	N	3R	31.50	40.50	24.75	905
8	TDU-3P112C03R-F	3	112.5	150	480 D	135	N/A	208Y/120	312	Y	3R	40.00	51.00	32.00	1405
9	TDU-3P150CB3R	3	150	150	480 D	180	225	208Y/120	415	N	3R	36.50	40.50	24.75	1120
10	TDU-3P150CB3R-F	3	150	150	480 D	180	225	208Y/120	415	Y	3R	45.00	51.00	32.00	1605
11	TDU-3P150C03R	3	150	150	480 D	180	N/A	208Y/120	415	N	3R	36.50	40.50	24.75	1095
12	TDU-3P150C03R-F	3	150	150	480 D	180	N/A	208Y/120	415	Y	3R	45.00	51.00	32.00	1580
13	TDU-3P225CB3R	3	225	150	480 D	270	350	208Y/120	625	N	3R	40.50	51.50	35.50	1740
14	TDU-3P225CB3R-F	3	225	150	480 D	270	350	208Y/120	625	Y	3R	50.00	61.00	43.00	2260
15	TDU-3P225C03R	3	225	150	480 D	270	N/A	208Y/120	625	N	3R	40.50	51.50	35.50	1710
16	TDU-3P225C03R-F	3	225	150	480 D	270	N/A	208Y/120	625	Y	3R	50.00	61.00	43.00	2230
17	TDU-3P300CB3R	3	300	150	480 D	360	450	208Y/120	830	N	3R	40.50	51.50	35.50	2025
18	TDU-3P300CB3R-F	3	300	150	480 D	360	450	208Y/120	830	Y	3R	50.00	61.00	43.00	2635
19	TDU-3P300C03R	3	300	150	480 D	360	N/A	208Y/120	830	N	3R	40.50	51.50	35.50	1995
20	TDU-3P300C03R-F	3	300	150	480 D	360	N/A	208Y/120	830	Y	3R	50.00	61.00	43.00	2605

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: TRANSFORMER DISTRIBUTION UNIT	
DIMENSIONS ARE IN INCHES		DRAWN	RC		7-09-18
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FRACTIONAL: ±		ENG APPR.	JT		7-19-18
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TWO PLACE DECIMAL ±		Q.A.	JD	8-15-18	
THREE PLACE DECIMAL ±		INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL					
FINISH					
DO NOT SCALE DRAWING					
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		B	TDU-XPXXXXX3R-X		
		SCALE: 1:16	WEIGHT:	SHEET 2 OF 2	

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