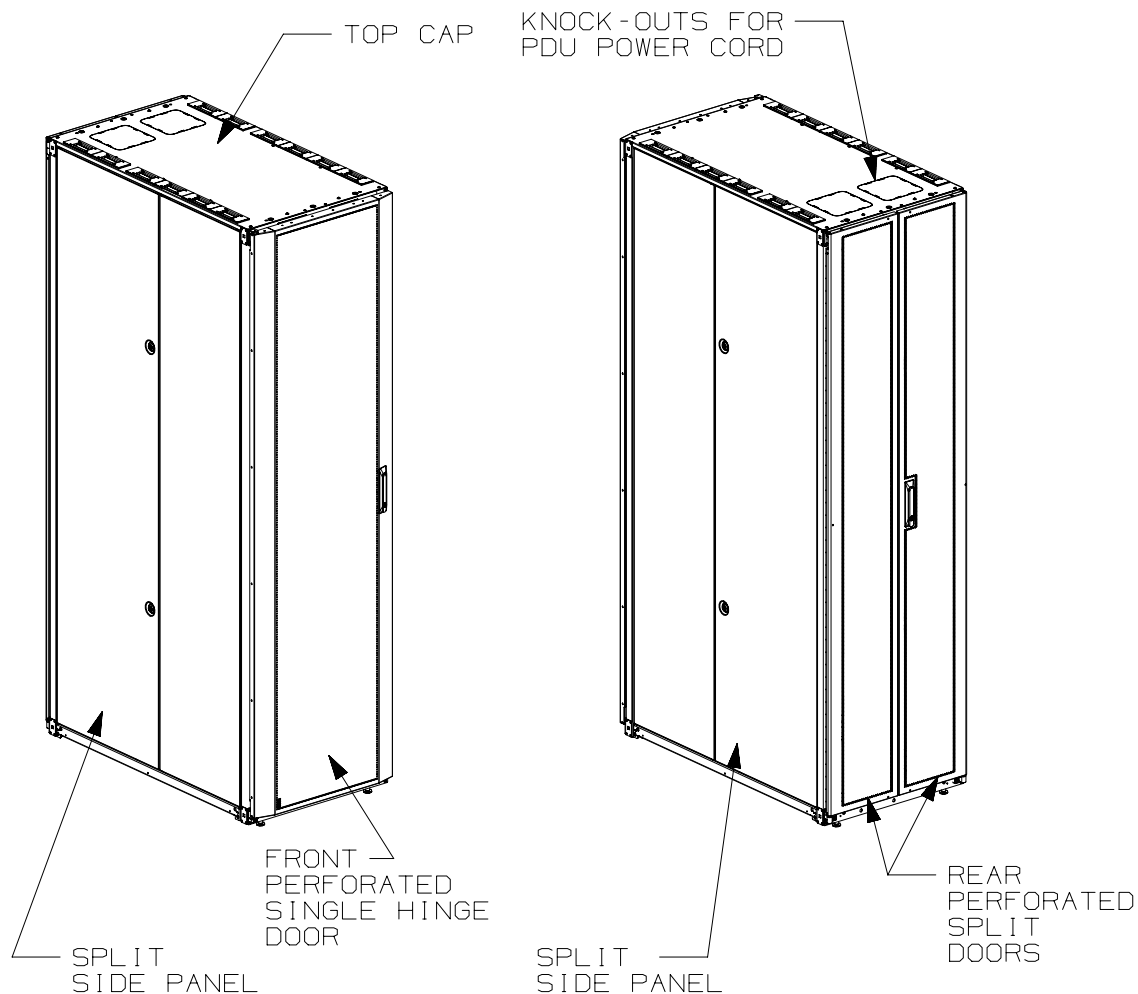


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1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
2. PRIMARY DIMENSIONS ARE IN MILLIMETERS.
3. RAIL ADJUSTMENT MEASUREMENTS ARE TAKEN FROM THE FRONT FACE OF EACH EQUIPMENT RAIL. INDEPENDENT ADJUSTABLE REAR EQUIPMENT MOUNTING RAILS (EIA) ADJUST FROM 65mm [2.6in] TO 357mm [14.05in] AND FROM 521mm [20.5in] TO 765mm [30.1in] WITH PDU BRACKETS AND CABLE MANAGEMENT FINGERS IN PLACE. REMOVING PDU BRACKETS AND OPTIONAL FINGERS INCREASES MAXIMUM E-RAIL SPAN TO 911mm [35.86in].
4. CAN BE USED WITH ANY 19" EIA STANDARD COMPONENT IN ADDITION TO ALL PANDUIT HORIZONTAL CABLE MANAGEMENT AND PATCH PANEL PRODUCTS.
5. EIA UNIVERSAL STANDARD HOLE PROGRESSION ON EQUIPMENT RAILS 15.88mm [.625in], 15.88mm [.625in], 12.70mm [.5in], 15.88mm [.625in], 15.88mm [.625in], 12.7mm [.5in]...ETC.
6. PARTS SUPPLIED:
 - BASE CABINET
 - FRONT PERFORATED SINGLE HINGE DOOR (SEE CHART ON SHEET 2)
 - REAR PERFORATED SPLIT DOOR (SEE CHART ON SHEET 2)
 - EQUIPMENT RAILS FRONT & REAR (SEE CHART ON SHEET 2)
 - PDU BRACKETS (SEE CHART ON SHEET 2)
 - CASTERS (SEE CHART ON SHEET 2)
 - INSTRUCTION SHEET
7. RACK UNIT SPACING NUMERALS ARE CLEARLY PRINTED ON EQUIPMENT MOUNTING RAILS.
8. FULLY BONDED STRUCTURE WHEN ASSEMBLED PER INSTRUCTIONS.
9. STATIC LOAD RATING. 1360 Kg (3000 LBS)
10. ROLLING LOAD RATING. 1133 Kg (2500 LBS)
11. SINGLE POINT GROUND LOCATIONS AT TOP AND BOTTOM OF CABINET.
12. ALL CABINET RAILS ARE INSTALLED NUMBERS UP.
13. MAXIMUM EQUIPMENT DEPTH, 959mm [37.75].

TITLE

NET-ACCESS S TYPE CABINET
600mm WIDE X 1070mm DEEP FAMILY

CUSTOMER DRAWING

ITEM REVISION NAME

12V305QX/01.PRT

DATASET FILE NAME

12V305QX_DC/01A.PRT

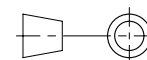
PANDUIT

MATERIAL:

N/A

DRAWING NUMBER:

12V305QX-DC

THIRD ANGLE
PROJECTION

DRAWN BY

DATE

CHK

SCALE

SIZE

TKW

8-27-12

JDW

NONE

SHT 1 OF 5

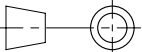
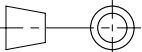
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REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	10-10-14	PBS	ADP	TCN	FLOOR MOUNT DIMENSIONS UPDATED	V09000BX
00B	5-14-13	PBS	NAGL	JDWE	REVISED CHART	12V305QX-DC
00A	8-27-12	TKW	JDW	PBD	RELEASED TO PRODUCTION	12V305QX-DC

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PART NO.	DESCRIPTION	SINGLE HINGE FRONT DOOR	SPLIT REAR DOOR	SPLIT SIDE PANEL	FRONT CAGE NUT E-RAIL	REAR CAGE NUT FINGER MGMT E-RAIL	REAR CAGE NUT VERTICAL PATCH E-RAIL	STANDARD PDU BRACKETS	CASTERS	CABLE MGMT FINGERS	CABINET WEIGHT FULLY UNPACKAGED	CABINET WEIGHT SHIPPING WEIGHT
S6212*	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	01	01	02	02	02	00	02	04	00	114 Kg/EACH 253 LBS/EACH	135 Kg/EACH 298 LBS/EACH
S6512*	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	01	01	02	02	02	00	02	04	00	119 Kg/EACH 263 LBS/EACH	139 Kg/EACH 308 LBS/EACH
S6812*	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	01	01	02	02	02	00	02	04	00	123 Kg/EACH 273 LBS/EACH	144 Kg/EACH 318 LBS/EACH
S6219*	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	01	01	00	02	02	00	02	04	00	81 Kg/EACH 180 LBS/EACH	102 Kg/EACH 225 LBS/EACH
S6519*	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	01	01	00	02	02	00	02	04	00	84 Kg/EACH 185 LBS/EACH	104 Kg/EACH 230 LBS/EACH
S6819*	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	01	01	00	02	02	00	02	04	00	86 Kg/EACH 190 LBS/EACH	106 Kg/EACH 235 LBS/EACH
S6212*F	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	01	01	02	02	02	00	02	04	01	115 Kg/EACH 255 LBS/EACH	136 Kg/EACH 300 LBS/EACH
S6512*F	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	01	01	02	02	02	00	02	04	01	120 Kg/EACH 265 LBS/EACH	140 Kg/EACH 310 LBS/EACH
S6812*F	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	01	01	02	02	02	00	02	04	01	125 Kg/EACH 275 LBS/EACH	145 Kg/EACH 320 LBS/EACH
S6219*F	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	01	01	00	02	02	00	02	04	01	82 Kg/EACH 182 LBS/EACH	103 Kg/EACH 227 LBS/EACH
S6519*F	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	01	01	00	02	02	00	02	04	01	85 Kg/EACH 187 LBS/EACH	105 Kg/EACH 232 LBS/EACH
S6819*F	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	01	01	00	02	02	00	02	04	01	87 Kg/EACH 192 LBS/EACH	107 Kg/EACH 237 LBS/EACH
S6212*S	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	00	00	02	02	02	00	02	04	00	90 Kg/EACH 198 LBS/EACH	110 Kg/EACH 243 LBS/EACH
S6512*S	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	00	00	02	02	02	00	02	04	00	94 Kg/EACH 208 LBS/EACH	114 Kg/EACH 253 LBS/EACH
S6812*S	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	00	00	02	02	02	00	02	04	00	99 Kg/EACH 218 LBS/EACH	119 Kg/EACH 263 LBS/EACH
S6219*S	NET-ACCESS S-TYPE CABINET 600mm X 42RU X 1070mm DEEP	00	00	00	02	02	00	02	04	00	57 Kg/EACH 125 LBS/EACH	77 Kg/EACH 170 LBS/EACH
S6519*S	NET-ACCESS S-TYPE CABINET 600mm X 45RU X 1070mm DEEP	00	00	00	02	02	00	02	04	00	59 Kg/EACH 130 LBS/EACH	79 Kg/EACH 175 LBS/EACH
S6819*S	NET-ACCESS S-TYPE CABINET 600mm X 48RU X 1070mm DEEP	00	00	00	02	02	00	02	04	00	61 Kg/EACH 135 LBS/EACH	81 Kg/EACH 180 LBS/EACH

* DENOTES COLOR
 "B" = BLACK, "W" = WHITE

							TITLE NET-ACCESS S TYPE CABINET 600mm WIDE X 1070mm DEEP FAMILY CUSTOMER DRAWING					
							ITEM REVISION NAME 12V305QX/01.PRT					
							DATASET FILE NAME 12V305QX_DC/01A.PRT					
							 THIRD ANGLE PROJECTION					
01A	10-01-14	PBS	ADP	TCN	SEE SHEET 1 OF 5 FOR REVISIONS	V09000BX	 THIRD ANGLE PROJECTION			MATERIAL: N/A		
00B	5-14-13	PBS	NAGL	JDWE	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC						
00A	8-27-12	TKW	JDW	PBD	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY TKW	DATE 8-27-12	CHK JDW	SCALE NONE	DRAWING NUMBER: 12V305QX-DC	SIZE A

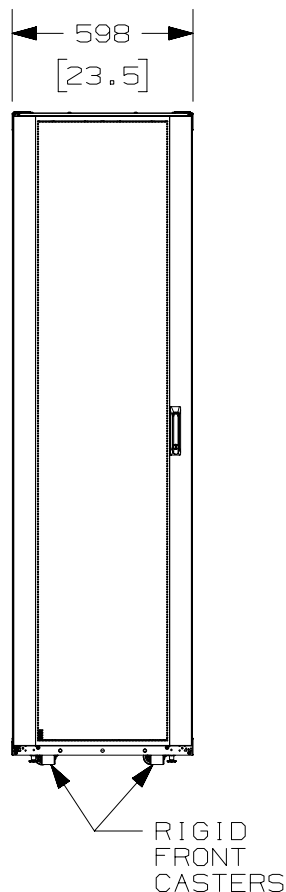
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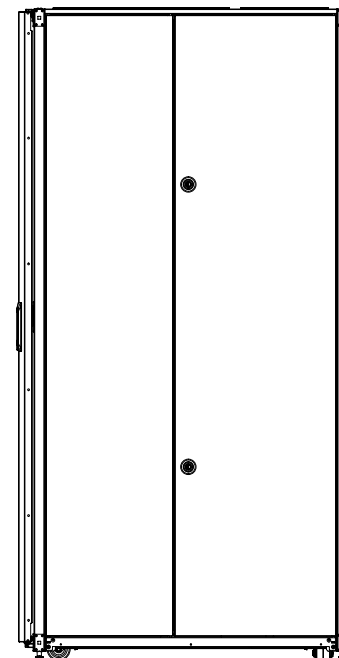
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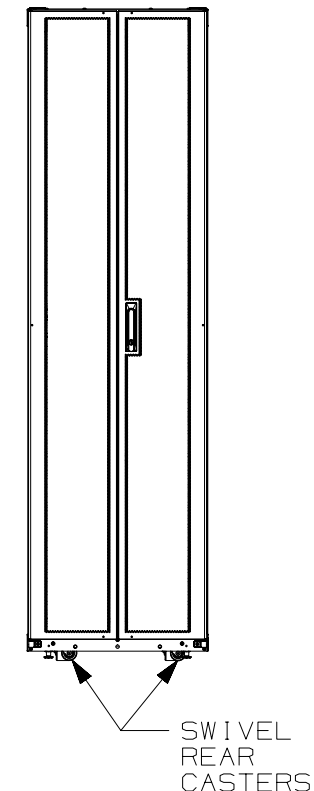
LEFT VIEW



FRONT VIEW

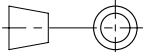


RIGHT VIEW



REAR VIEW

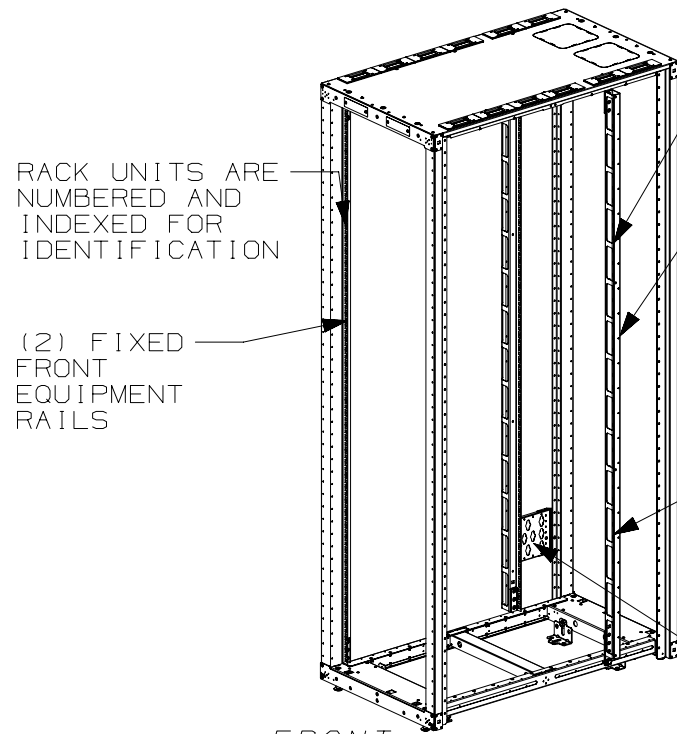
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01A	10-01-14	PBS	ADP	TCN	SEE SHEET 1 OF 5 FOR REVISIONS	V09000BX
00B	5-14-13	PBS	NAGL	JDWE	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC
00A	8-27-12	TKW	JDW	PBD	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC

TITLE					NET-ACCESS S TYPE CABINET 600mm WIDE X 1070mm DEEP FAMILY	
					CUSTOMER DRAWING	
ITEM REVISION NAME				PANDUIT		
12V305QX/01.PRT						
DATASET FILE NAME				MATERIAL:		
12V305QX_DC/01A.PRT						
				N/A		
				DRAWING NUMBER:		
				12V305QX-DC		
DRAWN BY	DATE	CHK	SCALE	SIZE		
TKW	8-27-12	JDW	NONE	SHT 3 OF 5		
					A	

2

1

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RACK UNITS ARE
NUMBERED AND
INDEXED FOR
IDENTIFICATION

(2) FIXED
FRONT
EQUIPMENT
RAILS

SEE NOTES ON
SHEET 1 FOR
REAR EQUIPMENT
RAIL ADJUSTMENT
RANGE

VERTICAL CABLE
MANAGEMENT FINGERS
WITH BEND RADIUS
CONTROL CAN BE ASSEMBLED
TO CABLE MANAGEMENT TYPE
RAILS BY CUSTOMER
(NOT SHOWN)

(2) REAR EQUIPMENT
RAILS CABLE MANAGEMENT
TYPE

(2) PDU
BRACKETS

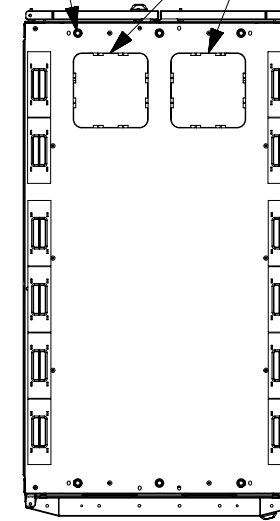
FRONT

REAR

FRONT DOOR, REAR DOOR,
AND SIDE PANELS NOT SHOWN

(6) LOCATIONS
TAPPED FOR M10
THREADED ROD

REAR



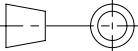
FRONT

TOP VIEW

(2) 165mm X 165mm
[6.5in] [6.5in]
KNOCKOUTS FOR PDU
POWER CORDS
COMPATIBLE
W/COOL BOOT
P/N: CTGN6X6

(12) CABLE
OPENINGS
(33mm X 120mm)
[1.3in] [4.7in]
WITH BEZELS
AND COVERS
COMPATIBLE
W/ COOL BOOT
P/N: CTGN1X5

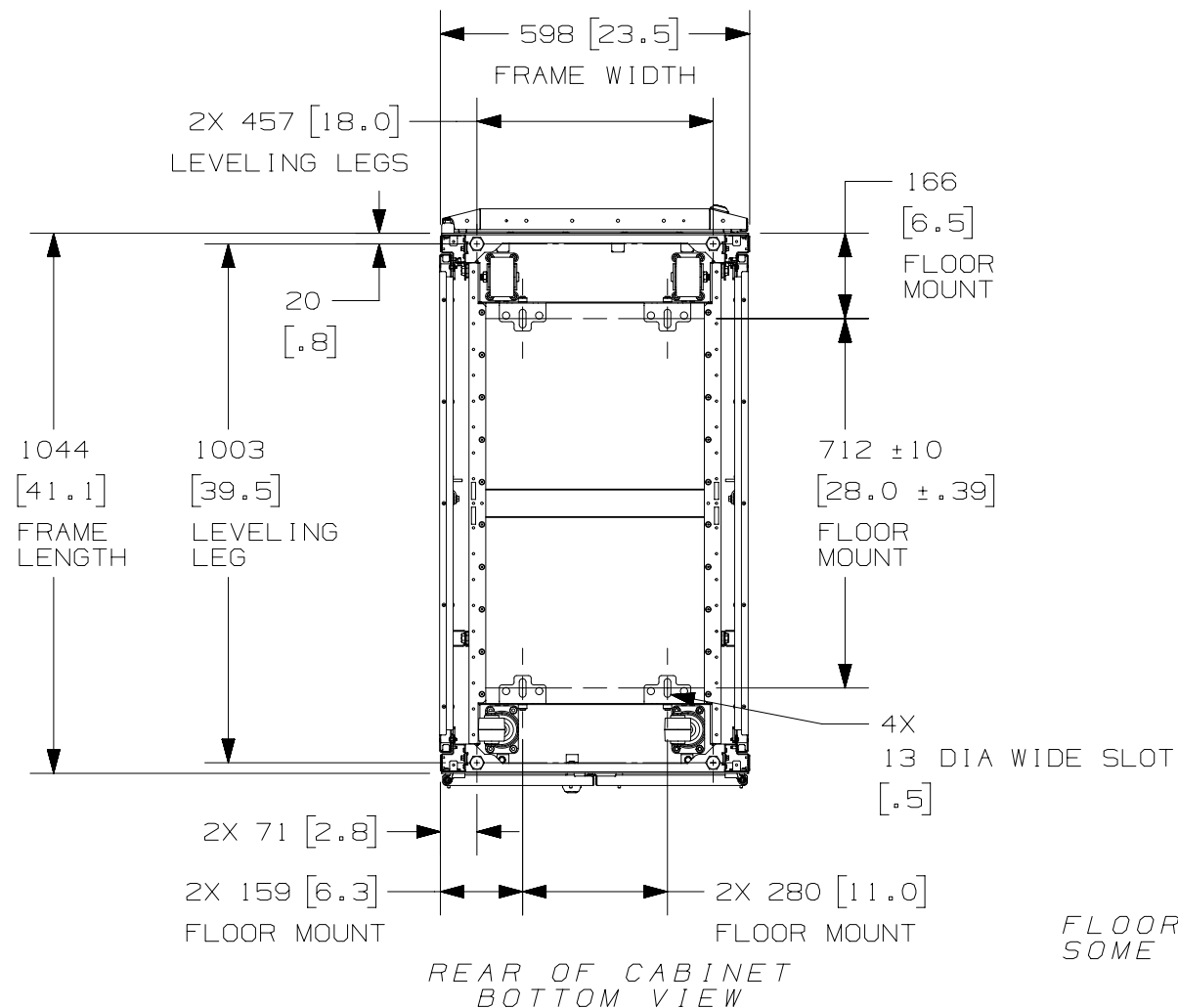
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00B	5-14-13	PBS	NAGL	JDWE	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC	
00A	8-27-12	TKW	JDW	PBD	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC	
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	

TITLE		NET-ACCESS S TYPE CABINET 600mm WIDE X 1070mm DEEP FAMILY			
		CUSTOMER DRAWING			
ITEM REVISION NAME		12V305QX/01.PRT			
DATASET FILE NAME		12V305QX_DC/01A.PRT			
				MATERIAL:	
				N/A	
				DRAWING NUMBER:	
				12V305QX - DC	
DRAWN BY	DATE	CHK	SCALE	THIRD ANGLE PROJECTION	
TKW	8-27-12	JDW	NONE		
			SHT 4 OF 5		SIZE A

2

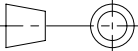
1

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FLOOR MOUNTING HOLE LOCATIONS -
SOME PARTS REMOVED FOR CLARITY

01A	10-01-14	PBS	ADP	TCN	SEE SHEET 1 OF 5 FOR REVISIONS	V09000BX
00B	5-14-13	PBS	NAGL	JDWE	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC
00A	8-27-12	TKW	JDW	PBD	SEE SHEET 1 OF 5 FOR REVISIONS	12V305QX-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

TITLE		NET-ACCESS S TYPE CABINET 600mm WIDE X 1070mm DEEP FAMILY			PANDUIT
		CUSTOMER DRAWING			
ITEM REVISION NAME		12V305QX/01.PRT			
DATASET FILE NAME		12V305QX_DC/01A.PRT			MATERIAL: N/A
		THIRD ANGLE PROJECTION			DRAWING NUMBER: 12V305QX-DC
DRAWN BY	DATE	CHK	SCALE		SIZE
TKW	8-27-12	JDW	NONE	SHT 5 OF 5	A

2

1