

**CATALOG NOMENCLATURE:**

XPGUB XXXXXX

└─ ENCLOSURE OPTIONS  
 "DIMENSIONS AND WEIGHTS" ON SHEET 2 THROUGH SHEET 5

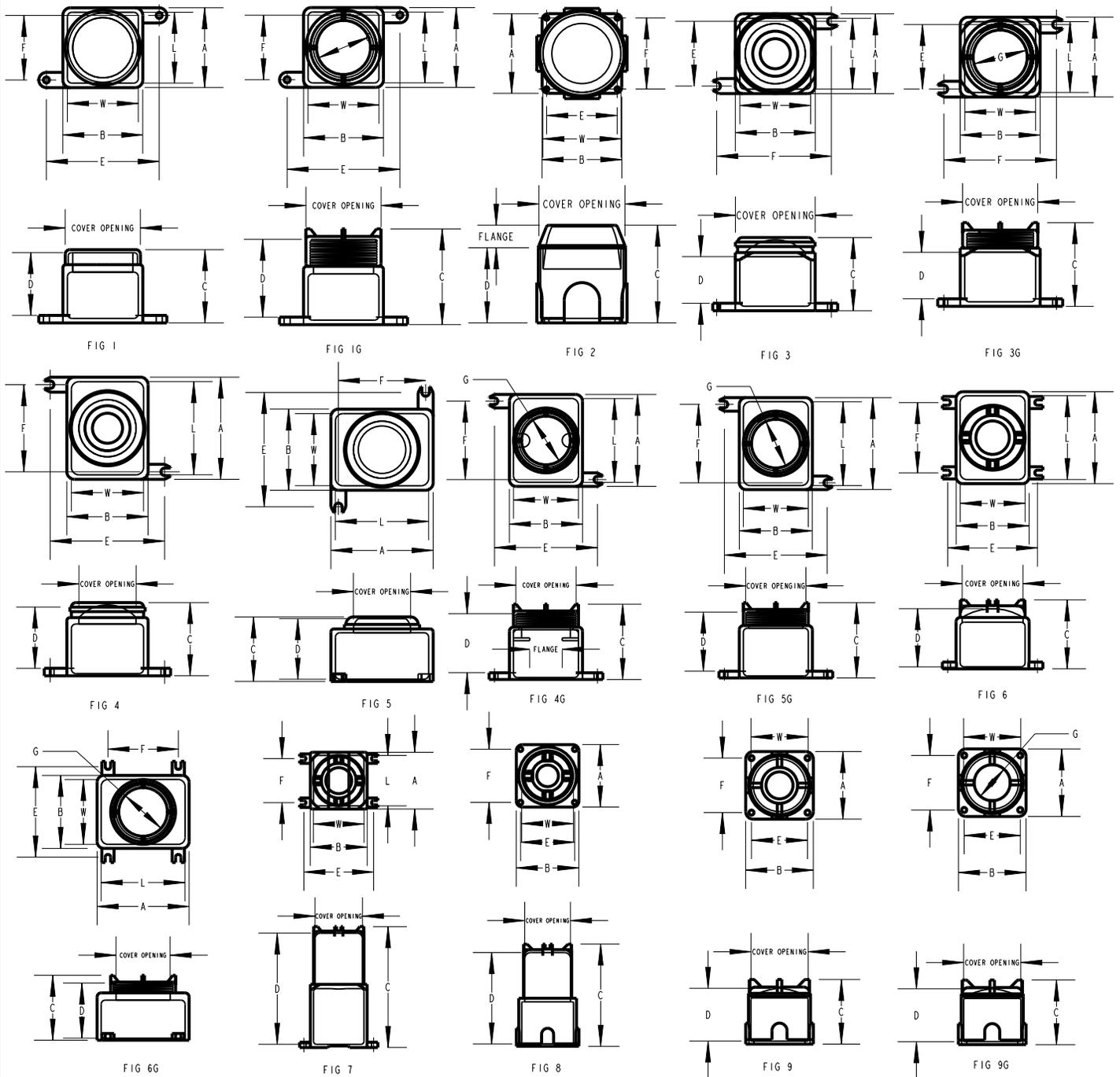
**CERTIFICATIONS:**

- CLASS I, DIVISIONS 1 & 2, GROUPS B\*, C, D
- CLASS II, DIVISIONS 1 & 2, GROUPS E, F, G
- CLASS III
- ENCLOSURE NEMA TYPE 4,
- UL STANDARD 1203
- UL STANDARD 50.
- CSA C22.2 NO. 25 & 30
- \* DOME COVERS ARE NOT GROUP B

<b>GENERAL NOTES</b>		<b>Thomas&amp;Betts</b> A Member of the ABB Group			
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY. 2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.		www.tnb.com			
<b>REVISIONS</b>		<b>DESCRIPTION: OUTLINE FOR XPGUB SERIES EXPLOSION PROOF GUB THREADED ENCLOSURE, MAGELLAN</b>			
0	SEE ERN ( **** ) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: ****	ORIGINAL PROJECT NO / ( ERN NO ) <b>137D000949 / ( 2017993 )</b>	SHEET NO: <b>1 OF 3</b>	REV. NO: <b>0</b>	DRAWING NO: <b>WSD-001641</b>

# INSTRUMENT, EQUIPMENT AND METER ENCLOSURES

## XPGUB SERIES THREADED COVER ENCLOSURES



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DESCRIPTION: **OUTLINE FOR XPGUB SERIES EXPLOSION  
PROOF GUB THREADED ENCLOSURE, MAGELLAN**

SHEET NO: 2 OF 3	REV. NO: 0	DRAWING NO: WSD-001641
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# INSTRUMENT, EQUIPMENT AND METER ENCLOSURES

## XPGUB SERIES THREADED COVER ENCLOSURES

### DIMENSIONS AND WEIGHTS:

CATALOG #	DIAGRAM REFERENCE	INSIDE DIMENSIONS			OVERALL DIMENSIONS			CAST ON MTG FEET	MOUNTING CL TO CL		WINDOW DIA	COVER DIA OPENING	CONDUIT SIZE	FLANGE OPENING	MTNG BOLT SIZE	WEIGHT (LBS)
		W	L	D	A	B	C		E	F						
XPGUB2-402	FIG. 2	4	---	3 3/8	4 7/8	4 7/8	4 1/2	4	3 3/4	3 3/4	---	4	1	---	1/4	3
XPGUB1-443	FIG. 1	4 1/8	4 1/8	3 7/8	5 5/16	5 5/16	4 7/8	2	6 3/16	3 3/4	---	3 3/4	2	---	3/8	5 3/4
XPGUB1-444G2	FIG. 1G	4 1/8	4 1/8	4 1/16	5 5/16	5 5/16	5 9/16	2	6 3/16	3 3/4	3	2 7/8	2	2 3/4	3/8	6
XPGUB1-444G3	FIG. 1G	4 1/8	4 1/8	4 1/16	5 5/16	5 5/16	5 9/16	2	6 3/16	3 3/4	3	3 3/4	2	---	3/8	5
XPGUB3-443	FIG. 3	4 3/4	4 3/4	4 3/16	5 3/4	5 3/4	5 1/2	2	6 3/4	4 3/4	---	4 5/8	2	---	1/4	7
XPGUB4-443G4	FIG. 4G	4 3/4	4 3/4	3 5/16	5 3/4	5 3/4	5 3/8	2	6 3/4	4 3/4	3	4 5/8	2	---	1/4	7
XPGUB8-42D5	FIG. 8	4 7/8	---	5 5/16	5 11/16	5 11/16	6 7/8	4	4 1/2	4 1/2	---	4 7/8	1 1/4	---	5/16	4 3/4
XPGUB8-53D7	FIG. 8	5 3/8	---	7 9/16	6 3/8	6 3/8	8 7/8	4	5 1/8	5 1/8	---	5 3/8	2	---	5/16	9
XPGUB8-53D9	FIG. 8	5 3/8	---	9 1/16	6 3/8	6 3/8	10 3/8	4	5 1/8	5 1/8	---	5 3/8	2	---	5/16	9 1/2
XPGUB9-53	FIG. 9	5 3/8	---	3 13/16	6 3/8	6 3/8	5 1/8	4	5 1/8	5 1/8	---	5 3/8	2	---	5/16	8
XPGUB9-53G4	FIG. 9G	5 3/8	---	2 15/16	6 3/8	6 3/8	5 1/8	4	5 1/8	5 1/8	4	5 3/8	2	---	5/16	8
XPGUB4-564	FIG. 4	5 13/16	6 9/16	5 7/16	6 13/16	7 9/16	6 5/8	2	7 3/4	6	---	5 3/8	2	---	7/16	12 3/4
XPGUB4-564G4	FIG. 4G	5 13/16	6 9/16	4 5/16	6 13/16	7 9/16	6 5/8	2	7 3/4	6	4	5 3/8	2	4 1/8	7/16	13
XPGUB4-564G5	FIG. 4G	5 13/16	6 9/16	4 5/16	6 13/16	7 9/16	6 5/8	2	7 3/4	6	4	5 3/8	2	---	7/16	12 3/4
XPGUB3-663	FIG. 3	6	6	4 7/8	7	7	6 1/8	2	8 3/8	5 1/4	---	5 3/8	2	---	3/8	11
XPGUB3-663G5	FIG. 3G	6	6	3 7/8	7	7	6 3/16	2	8 3/8	5 1/4	4	5 3/8	2	---	3/8	11
XPGUB7-663D8	FIG. 7	6	6	8 9/16	7	7	9 7/8	4	8 3/8	5 1/4	---	5 3/8	2	---	3/8	12 1/4
XPGUB8-64D10	FIG. 8	6 5/8	---	10 1/8	7 15/16	7 15/16	11 5/8	4	6 3/8	6 3/8	---	7	2	---	3/8	14 3/4
XPGUB9-64	FIG. 9	6 5/8	---	4 3/8	7 15/16	7 15/16	5 15/16	4	6 3/8	6 3/8	---	7	2	---	3/8	11 1/2
XPGUB9-64G5	FIG. 9G	6 5/8	---	3 5/16	7 15/16	7 15/16	5 3/4	4	6 3/8	6 3/8	5 1/4	7	2	---	3/8	11 1/2
XPGUB5-663	FIG. 5	6 3/4	6 3/4	5 3/16	7 3/16	7 3/16	6 11/16	4	9 1/8	6 1/4	---	7	2	---	3/8	13 1/2
XPGUB5-663G4	FIG. 5G	6 3/4	6 3/4	4 1/8	7 13/16	7 13/16	6 1/2	4	9 1/8	6 1/4	5 1/4	7	2	5 3/8	3/8	13 3/4
XPGUB5-668	FIG. 5	6 3/4	6 3/4	10 3/16	7 3/4	7 3/4	11 11/16	4	9 1/8	6 1/4	---	7	2	---	3/8	22 1/2
XPGUB5-665	FIG. 5	6 13/16	6 13/16	7 3/16	7 3/16	7 3/16	8 11/16	4	9 1/8	6 1/4	---	7	2	---	3/8	17
XPGUB5-665G6	FIG. 5G	6 13/16	6 13/16	6 1/8	7 13/16	7 13/16	8 1/2	4	9 1/8	6 1/4	5 1/4	7	2	5 1/4	3/8	17
XPGUB4-794	FIG. 4	7 3/16	9 3/16	5 1/4	8 3/16	10 3/16	6 3/4	2	9 3/4	8 3/4	---	7	2	---	1/2	16 1/2
XPGUB5-794G7	FIG. 4G	7 3/16	9 3/16	4 3/16	8 3/16	10 3/16	6 9/16	2	9 3/4	8 3/4	5 1/4	7	2	---	1/2	16 1/2
XPGUB7-794D10	FIG. 7	7 3/16	9 3/16	11	8 3/16	10 3/16	12 7/16	4	9 3/4	8 3/4	---	7	2	---	1/2	19 3/4
XPGUB5-796	FIG. 5	7 1/4	9 1/8	7 1/4	8 3/8	10 1/4	8 13/16	4	9 3/4	8 7/8	---	7	2	---	1/2	22
XPGUB5-796G7	FIG. 5G	7 1/4	9 1/8	6 3/16	8 3/8	10 1/4	8 9/16	4	9 3/4	8 7/8	5 1/4	7	2	---	1/2	22
XPGUB5-7105	FIG. 5	7 3/4	10 5/16	6 3/16	8 7/8	11 7/16	7 3/4	4	10 1/4	7 3/4	---	7	2	---	1/2	23 1/2
XPGUB5-7105G7	FIG. 5G	7 3/4	10 5/16	5 1/8	8 7/8	11 7/16	7 9/16	4	10 1/4	7 3/4	5 1/4	7	2	---	1/2	23 1/2
XPGUB6-6610	FIG. 6	9 1/2	11 1/2	7 1/4	10 3/4	12 3/4	9 1/4	4	12 1/4	8	---	9	3	---	1/2	39 1/4
XPGUB6-9116G6	FIG. 6G	9 1/2	11 1/2	6 3/16	10 3/4	12 3/4	9 1/16	4	12 1/4	8	6 11/16	9	3	---	1/2	39 1/4
XPGUB6-9118G6	FIG. 6G	9 1/2	11 1/2	8 1/16	10 3/4	12 3/4	11	4	12 3/8	8	6 11/16	9	3	---	1/2	45 3/4
XPGUB6-9119	FIG. 6	9 1/2	11 1/2	9 1/8	10 3/4	12 3/4	11 3/16	4	12 3/8	8	---	9	2	---	1/2	45 3/4
XPGUB5-111212	FIG. 5	11 1/2	12 3/4	13 9/16	13 9/16	14 13/16	5 15/16	4	15 3/8	9	---	10 11/16	4	---	1/2	87 1/2
XPGUB5-111212G8	FIG. 5G	11 1/2	12 3/4	12 5/16	13 9/16	14 13/16	16	4	15 3/8	9	8	10 11/16	2	---	1/2	87 1/2
XPGUB5-11126	FIG. 5	11 1/2	12 3/4	7 7/16	13 3/8	14 5/8	9 13/16	4	15 3/8	9	---	10 11/16	4	---	1/2	60 1/2
XPGUB5-11126G8	FIG. 5G	11 1/2	12 3/4	6 3/16	13 3/8	14 5/8	9 7/8	4	15 3/8	9	8	10 11/16	2	---	1/2	60 1/2



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