Explosionproof Meter Housings

- Screw Cover

- Drilled and tapped to specification, attach layout sheet.
- Dimensions are nominal internal.



XJDH N4 4 1/8" x 4 1/8" x 3" Cover Opening 3 3/4"



XJSH N4
(Tapped on side pads only)
4" I.D. x 2 22/32" depth
Cover Opening 4"



XJLH N4 6" x 6" x 3 9/16" Cover Opening 5 3/8"



XJTH N45 13/16" x 6 9/16" x 4"
Cover Opening 5 3/8"



XJXH N4 4 7/8" x 4 7/8" x 3 1/16" Cover Opening 4 3/4"



XJMH N4 6 3/4" x 6 3/4" x 8" Cover Opening 7"



XJMAH N4 6 3/4" x 6 3/4" x 5" Cover Opening 7"



XJMCH N46 3/4" x 6 3/4" x 3"
Cover Opening 7"



XJHAH N4 7 3/16" x 9 3/16" x 4" Cover Opening 7"



XJHBH N4 7 1/4" x 9 1/8" x 6" Cover Opening 7"



XJHCH N47 3/4" x 10 5/16" x 5"
Cover Opening 7"



XJKH N4 9 1/2" x 11 1/2" x 6 1/8" Cover Opening 9"



XJKAH N4 9 1/2" x 11 1/2" x 8 1/8" Cover Opening 9"



XJNH 6 & 12 N4 11 1/2" x 12 3/4" x 6(12)" Cover Opening 10 3/4"



XJWTH N4 5 3/8" I.D. x 3 3/4" D Cover Opening 5 3/8"



XJWHH N46 7/8" I.D. x 4 7/8" D
Cover Opening 6 7/8"

Certifications



Class I, Groups B,C,D Class II, Groups E,F,G TYPE 4 UL 1203CSA C22.2 No. 25 & 30UL 50

Explosion/Flameproof Meter Housings

- Screw Cover

- · Drilled and tapped to specification, attach layout sheet.
- · Dimensions are internal.



XJDHX N4 4 1/8" x 4 1/8" x 3" Cover Opening 3 3/4"



XJSHX N4 (Tapped on side pads only) 4" I.D. x 2 22/32" depth Cover Opening 4"



XJLHX N4 6" x 6" x 3 9/16" Cover Opening 5 3/8"



XJTHX N4 5 13/16" x 6 9/16" x 4" Cover Opening 5 3/8"



XJXHX N4 4 7/8" x 4 7/8" x 3 1/16" Cover Opening 4 3/4"



XJMHX N4 6 3/4" x 6 3/4" x 8" Cover Opening 7"



XJMAHX N4 6 3/4" x 6 3/4" x 5" Cover Opening 7"



XJMCHX N4 6 3/4" x 6 3/4" x 3" Cover Opening 7"



XJHAHX N4 7 3/16" x 9 3/16" x 4" Cover Opening 7"



XJHBHX N4 7 1/4" x 9 1/8" x 6" Cover Opening 7"



XJHCHX N4 7 3/4" x 10 5/16" x 5" Cover Opening 7"



XJKHX N4 9 1/2" x 11 1/2" x 6 1/8" Cover Opening 9"



XJKAHX N4 9 1/2" x 11 1/2" x 8 1/8" Cover Opening 9"



XJNHX 6 & 12 N4 11 1/2" x 12 3/4" x 6(12)" Cover Opening 10 3/4"



XJWTHX N4 5 3/8" I.D. x 3 3/4" D Cover Opening 5 3/8"

Certifications

Class I, Groups B,C,D-

Class II, Groups E,F,G

Class III

Class I, Zone 1, AEx d IIB+H2

Ex d IIB+H2

0539 @ II 2GD (Optional)*

EEx d IIB+H2 (Optional)*

IP 66

TYPE 4

*specify ATEX or IECEx if required

UL 1203

CSA C22.2 No. 25 & 30

UL 60079-0/UL 60079-1 CSA 60079-0/CSA 60079-1

ATEX Directive 94/9/EC

EN 50014, EN50018

IEC 60529 **UL 50**









XJWHHX N4 6 7/8" I.D. x 4 7/8" D Cover Opening 6 7/8"

Explosionproof Meter Housings - Screw Cover

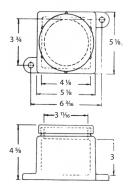
FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Catalog	Max Conduit	Nominal	Inside Din	nensions	Diameter Cover	Mounting Hole	Weight Each Pounds			
#	Size	W	L	D	Opening	Size				
XJDH N4	2	4 1/8	4 1/8	3	3 ¾	7/16	5 ½			
XJDAH N4	2	5 ¾	5 ¾	4 %	4 3/16	7/16	11 ½			
XJSH N4*	1	4 dia.	-	2 23/32	4	5/16	2 3/4			

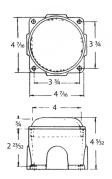
^{*}XJS can be tapped on side pads only.







XJSH N4 XJSHX N4



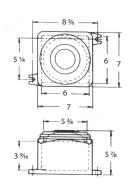
Certifications



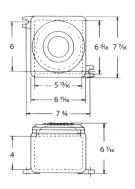
Class I, Groups B,C,D UL 1203
Class II, Groups E,F,G CSA C22.2 No. 25 & 30
TYPE 4
UL 50



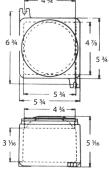
Explosionproof Meter Housings - Screw Cover











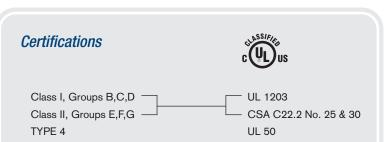


XJXHX N4

FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Catalog	Max Conduit Size	Nominal	Inside Din	nensions	Diameter Cover	Mounting Hole	Weight Each			
#		W	L	D	Opening	Size	Pounds			
XJLH N4	2	6	6	3 %6	5 ¾	7/16	9 ½			
XJTH N4	2	5 ¹³ / ₁₆	6 %	4	5 %	1/2	11			
XJXH N4	2	4 1/8	4 1/8	3 1/16	4 ¾	11/32	6 1/4			



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EXPLOSIONPROOF Meter Housings

Explosionproof Meter Housings - Screw Cover

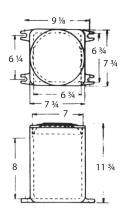
FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Catalog #	Max Conduit	Nominal	l Inside Dim	nensions	Diameter Cover	Mounting Hole Size	Weight Each Pounds			
	Size	W	L	D	Opening					
XJMH N4	2	6 ¾	6 ¾	8	7	7∕16	21 ½			
XJMAH N4	2	6 ¾	6 ¾	5	7	7∕16	16 ½			
XJMCH N4	2	6 3/4	6 3/4	3	7	7∕16	14 ½			

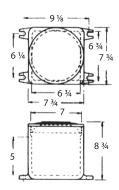


XJMH N4 XJMHX N4



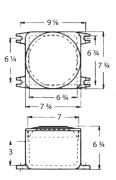


XJMAH N4 XJMAHX N4





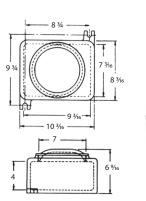
XJMCH N4 XJMCHX N4



Class I, Groups B,C,D UL 1203 Class II, Groups E,F,G UL 50 UL 50

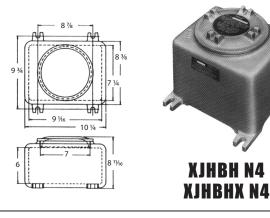


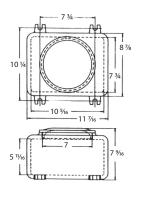
Explosionproof Meter Housings - Screw Cover





XJHAH N4 XJHAHX N4







XJHCH N4 XJHCHX N4

FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Catalog #	Max Conduit Size	Nominal	Inside Din	nensions	Diameter Cover	Mounting Hole	Weight Each Pounds			
		W	L	D	Opening	Size				
XJHAH N4	2	7 3/16	9 ¾16	4	7	%16	16 ½			
XJHBH N4	2	7 1/4	9 1/8	6	7	%16	22			
XJHCH N4	2	7 ¾	10 5/16	5	7	⁹ / ₁₆	18			

Certifications



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Class I, Groups B,C,D UL 1203
Class II, Groups E,F,G CSA C22.2 No. 25 & 30
TYPE 4
UL 50



Explosionproof Meter Housings - Screw Cover

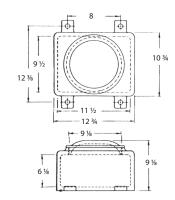
FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Catalog	Max Conduit	Nomina	l Inside Dim	nensions	Diameter Cover	Mounting Hole Size	Weight Each Pounds			
#	Size	W	L	D	Opening					
XJKH N4	3	9 ½	11 ½	6 1/8	9	9/16	40			
XJKAH N4	3	9 ½	11 ½	8 1/8	9	%16	44			

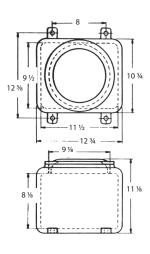








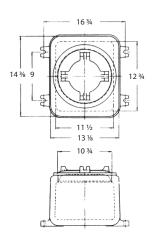
XJKAH N4 XJKAHX N4



Class I, Groups B,C,D UL 1203 Class II, Groups E,F,G UL 50 UL 50



Explosionproof Meter Housings - Screw Cover



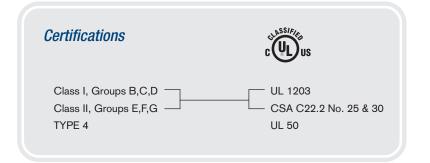


XJNH N4 XJNHX N4

FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum conduit size as indicated.
- A large cover opening enhances mounting pan installation.
- Two depths available for a wider selection of efficient component packaging
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS										
Max Catalog Conduit		Nominal	Inside Din	nensions	Diameter Cover	Mounting Hole	Weight Each	Overall Height		
Catalog #	Size	W	L	D	Opening	Size	Pounds	neight		
XJNH 6	4	11 ½	12 ¾	6	10 ¾	5/8	61	9 13/16		
XJNH 12	4	11 ½	12 ¾	12	10 ¾	5/8	85	13 5/16		



Explosionproof Meter Housings - Screw Cover

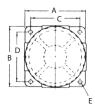
FEATURES

- The heavy wall sections of these boxes are thick enough to provide the required five threads for the maximum size as indicated.
- The boxes are drilled and tapped to specification. (A layout sketch should be attached to each order.)

NOMINAL DIMENSIONS (inches)										
Catalog Max Condui # Size		Nominal Insic	le Dimensions	Diameter Cover	Mounting Hole	Weight Fach				
		Dia.	D	Opening	Size	Pounds				
XJWHH N4	2 ½	6 %	4 1/8	6 %	7∕16	8 ½				
XJWTH N4	2	5 %	3 ¾	5 3/8	3/8	7 ½				





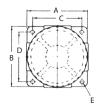




NOMINAL DIMENSIONS (Inches)											
Catalog #	Α	В	С	D	Е	F	G	Н	J	К	
XJWHH N4	7-3/4	7 3/4	6 %	6 %	7/16	5 %	4 %16	1 ¹³ / ₁₆	1 3/4	7 %	
XJWTH N4	6 1/4	6 1/4	5 1/8	5 1/8	3/8	5 1/8	4	1 ½	1 1/16	6 %	



XJWTH N4 XJWTHX N4





Class I, Groups B,C,D Class II, Groups E,F,G

TYPE 4

UL 1203CSA C22.2 No. 25 & 30UL 50