

Execution:

II 2G Ex eb IIC T6/T5/T4 Gb
 II 2D Ex tb IIIC T80/95/130 °C Db
 II 2G Ex db eb IIC T6/T5/T4 Gb
 II 2G Ex eb mb IIC T6/T5/T4 Gb

Applicable standards:

EN 60079-0, EN 60079-7, EN 60079-11,
 EN 60079-31

Ambient temperature: -60°C / +85°C

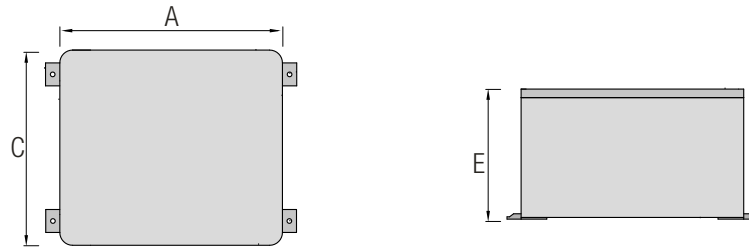
Installation area: zone 1 – 2 (Gas)
 zone 21 – 22 (Dust)

Material: AISI 316L

Protection degree: IP66

CODE	DIMENSIONS (mm) (A x C x E)	WEIGHT(Kg)
JBXN 22 16 15	220 x 160 x 150	4
JBXN 22 22 15	220 x 220 x 150	4.5
JBXN 33 22 15	330 x 220 x 150	5.5
JBXN 33 33 15	330 x 330 x 150	7.5
JBXN 40 40 15	400 x 400 x 150	8.5
JBXN 44 22 15	440 x 220 x 150	7
JBXN 44 33 15	440 x 330 x 150	9
JBXN 49 36 15	490 x 360 x 150	9.6
JBXN 50 40 15	500 x 400 x 150	12
JBXN 52 42 15	520 x 420 x 150	12.5
JBXN 60 20 15	600 x 200 x 150	7.5
JBXN 63 48 15	630 x 480 x 150	16.5
JBXN 74 40 15	740 x 400 x 150	17
JBXN 22 16 20	220 x 160 x 200	4.1
JBXN 22 22 20	220 x 220 x 200	4.6
JBXN 33 22 20	330 x 220 x 200	5.6
JBXN 33 33 20	330 x 330 x 200	7.6
JBXN 40 40 20	400 x 400 x 200	8.6
JBXN 44 22 20	440 x 220 x 200	7.2
JBXN 44 33 20	440 x 330 x 200	9.2
JBXN 49 36 20	490 x 360 x 200	9.8
JBXN 50 40 20	500 x 400 x 200	12.5
JBXN 52 42 20	520 x 420 x 200	12.8
JBXN 60 20 20	600 x 200 x 200	8
JBXN 63 48 20	630 x 480 x 200	17
JBXN 74 40 20	740 x 400 x 200	17.5

Note: Type with flanged walls available



CODE	GUIDE FOR ENTRIES DEFINING					
	SIDE	M20	M25	M32	M40	M50
JBXN221615	L	8	8	3	2	2
JBXN221615	S	6	4	2	2	1
JBXN222215	L	8	8	3	2	2
JBXN222215	S	8	8	3	2	2
JBXN332215	L	14	12	5	4	3
JBXN332215	S	8	8	3	2	2
JBXN333315	L	14	12	5	4	3
JBXN333315	S	14	12	5	4	3
JBXN404015	L	16	14	6	5	4
JBXN404015	S	16	14	6	5	4
JBXN442215	L	18	16	7	5	5
JBXN442215	S	8	8	3	2	2
JBXN443315	L	18	16	7	5	5
JBXN443315	S	14	12	5	4	3
JBXN493615	L	20	18	7	6	5
JBXN493615	S	14	12	5	4	4
JBXN504015	L	22	18	8	6	6
JBXN504015	S	16	14	6	5	4
JBXN524215	L	22	20	8	6	6
JBXN524215	S	18	16	6	5	5
JBXN602015	L	26	22	9	7	7
JBXN602015	S	14	12	5	4	4
JBXN634815	L	26	24	10	8	7
JBXN634815	S	20	18	7	6	5
JBXN744015	L	32	28	12	9	8
JBXN744015	S	16	14	6	5	4
JBXN221620	L	12	12	6	4	2
JBXN221620	S	9	6	4	4	1
JBXN222220	L	12	12	6	4	2
JBXN222220	S	12	12	6	4	3
JBXN332220	L	21	18	10	8	3
JBXN332220	S	12	12	6	4	3
JBXN333320	L	21	18	10	8	3
JBXN333320	S	21	18	10	8	5
JBXN404020	L	24	21	12	10	4
JBXN404020	S	24	21	12	10	7
JBXN442220	L	27	24	14	10	5
JBXN442220	S	12	12	6	4	3
JBXN443320	L	27	24	14	10	5
JBXN443320	S	21	18	10	8	5
JBXN493620	L	30	27	14	12	5
JBXN493620	S	21	18	10	8	7
JBXN504020	L	33	27	16	12	6
JBXN504020	S	24	21	12	10	7
JBXN524220	L	33	30	16	12	6
JBXN524220	S	27	24	12	10	9
JBXN602020	L	39	33	18	14	7
JBXN602020	S	12	9	6	4	3
JBXN634820	L	39	36	20	16	7
JBXN634820	S	30	27	14	12	9
JBXN744020	L	48	42	24	18	8
JBXN744020	S	24	21	12	10	7

Note:

Side legend: · L= Long side · S= Short side

This table is indicative only. The quantity of the entrances / cable glands are valid only after Technical Office approval. Other entrance possibilities are available on request.

CODE	TERMINAL MOUNTING													
	WDU 1,5	WDU 2,5	WDU 4	WDU 6	WDU 10	WDU 16	WDU 25	WDU 35	WDU 70	WDU 95	WDU 120	WDU 150	WDU 180	WDU 240
JBXN221615	20	20	20	16	9	8	6	5	-	-	-	-	-	-
JBXN222215	30	28	28	20	9	8	6	5	-	-	-	-	-	-
JBXN332215	50	40	40	35	20	17	12	11	8	-	-	-	-	-
JBXN333315	100	80	70	54	40	32	24	17	8	-	-	-	-	-
JBXN404015	140	102	78	61	48	37	27	21	13	5	5	4	4	4
JBXN442215	70	60	60	45	30	26	19	16	10	-	-	-	-	-
JBXN443315	130	94	72	56	44	35	25	19	12	7	7	5	-	4
JBXN493615	150	108	83	65	51	40	29	22	14	7	7	6	-	4
JBXN504015	163	117	90	70	55	43	31	24	15	11	9	7	-	4
JBXN524215	188	136	105	82	65	52	38	29	19	12	12	7	7	7
JBXN602015	100	80	69	53	42	33	-	-	-	-	-	-	-	-
JBXN634815	165	120	93	72	59	47	38	27	19	13	10	9	-	6
JBXN744015	204	148	115	90	70	58	44	34	23	16	14	10	-	7
JBXN221620	20	20	20	16	9	8	6	5	-	-	-	-	-	-
JBXN222220	30	28	28	20	9	8	6	5	-	-	-	-	-	-
JBXN332220	50	40	40	35	20	17	12	11	8	-	-	-	-	-
JBXN333320	100	80	70	54	40	32	24	17	8	-	-	-	-	-
JBXN404020	140	102	78	61	48	37	27	21	13	5	5	4	4	4
JBXN442220	70	60	60	45	30	26	19	16	10	-	-	-	-	-
JBXN443320	130	94	72	56	44	35	25	19	12	7	7	5	-	4
JBXN493620	150	108	83	65	51	40	29	22	14	7	7	6	-	4
JBXN504020	163	117	90	70	55	43	31	24	15	11	9	7	-	4
JBXN524220	188	136	105	82	65	52	38	29	19	12	12	7	7	7
JBXN602020	100	80	69	53	42	33	-	-	-	-	-	-	-	-
JBXN634820	165	120	93	72	59	47	38	27	19	13	10	9	-	6
JBXN744015	204	148	115	90	70	58	44	34	23	16	14	10	-	7