

Execution:

II 2G Ex e IIC T6/T5/T4 Gb
 II 2G Ex ia IIC T6/T5/T4 Gb
 II 2G Ex e ia IIC T6/T5/T4 Gb
 II 2G Ex de IIC T6/T5/T4 Gb
 II 2G Ex d e m IIC T6/T5/T4 Gb
 II 2D Ex tb IIIC T85°C/T100°C/T135°C

Applicable standards:

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

Ambient temperature: -55°C / +60°C

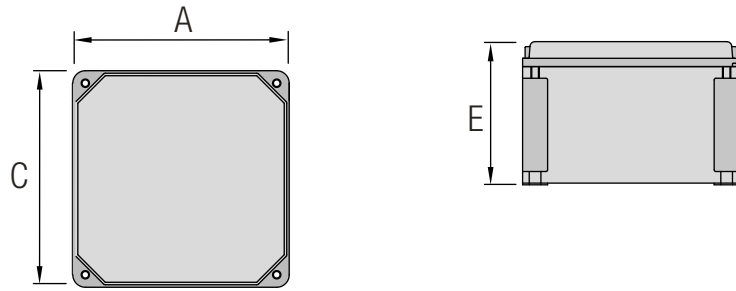
Installation area: zone 1 – 2 (Gas)
 zone 21 – 22 (Dust)

Material: Copper free aluminium
 die cast

External coating: RAL 7001

Protection degree: IP66

CODE	DIMENSIONS (mm) (A x C x E)	WEIGHT (Kg)
JBAL060603	64 x 58 x 34	0.16
JBAL061003	64 x 98 x 34	0.22
JBAL061503	64 x 150 x 34	0.36
JBAL080806	80 x 75 x 57	0.3
JBAL081306	80 x 125 x 57	0.38
JBAL081806	80 x 175 x 57	0.55
JBAL082505	80 x 250 x 52	0.74
JBAL101008	100 x 100 x 81	0.64
JBAL101608	100 x 160 x 81	0.84
JBAL102008	100 x 200 x 81	0.98
JBAL121208	120 x 122 x 81	0.96
JBAL121209	120 x 122 x 91	0.98
JBAL122208	120 x 220 x 81	1.4
JBAL122209	120 x 220 x 91	1.5
JBAL123608	120 x 360 x 81	1.98
JBAL141409	140 x 140 x 91	1.52
JBAL142009	140 x 200 x 91	2.27
JBAL161609	160 x 160 x 91	1.5
JBAL162609	160 x 260 x 91	2
JBAL163609	160 x 360 x 91	2.54
JBAL165609	160 x 560 x 91	3.76
JBAL181810	180 x 180 x 101	2.27
JBAL182810	180 x 280 x 101	2.92
JBAL231011	230 x 100 x 111	1.8
JBAL232811	230 x 280 x 111	3
JBAL233311	230 x 330 x 111	3.4
JBAL233318	230 x 330 x 181	5.26
JBAL234011	230 x 400 x 111	3.84
JBAL234023	230 x 400 x 225	6.48
JBAL236011	230 x 600 x 111	6.95
JBAL232011	232 x 202 x 111	2.44
JBAL232018	232 x 202 x 181	3.98
JBAL316011	310 x 600 x 111	8.66
JBAL316018	310 x 600 x 181	11.1
JBAL314014	312 x 403 x 141	6.72
JBAL314011	313 x 404 x 111	5.3
JBAL314018	313 x 404 x 181	8.5
JBAL314023	313 x 404 x 227	8.68
JBAL606020	600 x 600 x 202	25.96



CODE	GUIDE FOR ENTRIES DEFINING							
	SIDE	M16	M20	M25	M32	M40	M50	M63
JBAL060603	L	-	-	-	-	-	-	-
	S	-	-	-	-	-	-	-
JBAL061003	L	-	-	-	-	-	-	-
	S	-	-	-	-	-	-	-
JBAL061503	L	-	-	-	-	-	-	-
	S	-	-	-	-	-	-	-
JBAL080806	L	1	1	1	-	-	-	-
	S	2	2	1	-	-	-	-
JBAL081306	L	4	3	2	-	-	-	-
	S	2	2	1	-	-	-	-
JBAL081806	L	6	5	3	-	-	-	-
	S	2	2	1	-	-	-	-
JBAL082505	L	9	8	5	-	-	-	-
	S	2	2	1	-	-	-	-
JBAL101008	L	6	5	2	1	-	-	-
	S	4	3	1	1	-	-	-
JBAL101608	L	11	10	4	3	-	-	-
	S	4	3	1	1	-	-	-
JBAL102008	L	14	12	5	3	-	-	-
	S	4	3	1	1	-	-	-
JBAL121208	L	5	4	2	1	-	-	-
	S	5	4	2	1	-	-	-
JBAL121209	L	5	4	2	1	-	-	-
	S	5	4	2	1	-	-	-
JBAL122208	L	12	12	5	3	-	-	-
	S	6	4	2	1	-	-	-
JBAL122209	L	15	14	6	4	-	-	-
	S	6	4	2	1	-	-	-
JBAL123608	L	26	24	10	7	-	-	-
	S	5	4	2	1	-	-	-
JBAL141409	L	8	8	3	2	-	-	-
	S	6	4	2	1	-	-	-
JBAL142009	L	12	12	5	3	-	-	-
	S	6	4	2	1	-	-	-
JBAL161609	L	12	9	5	3	2	-	-
	S	8	6	3	2	1	-	-
JBAL162609	L	24	17	10	5	3	3	-
	S	8	6	3	2	1	-	-
JBAL163609	L	36	24	15	7	5	4	-
	S	8	6	3	2	1	-	-
JBAL165609	L	58	40	24	12	8	6	-
	S	8	6	3	2	1	-	-
JBAL181810	L	15	11	6	3	2	2	-
	S	9	8	3	2	2	-	-
JBAL182810	L	26	18	11	5	4	3	-
	S	10	8	4	2	2	-	-
JBAL231011	L	8	17	8	5	3	2	2
	S	18	24	12	9	4	3	3
JBAL232811	L	18	17	8	5	3	2	2
	S	18	17	8	5	3	2	2
JBAL233311	L	42	30	15	11	5	4	4
	S	18	17	8	5	3	2	2
JBAL233318	L	77	60	30	18	11	8	8
	S	36	33	16	9	6	5	4
JBAL234011	L	50	39	20	14	6	5	5
	S	18	17	8	5	3	2	2
JBAL234023	L	122	100	54	30	18	15	12
	S	48	44	21	13	9	6	5
JBAL236011	L	72	54	28	20	10	8	6
	S	18	17	8	4	3	2	2
JBAL232011	L	22	18	8	6	3	2	2
	S	18	17	8	5	3	2	2
JBAL232018	L	42	33	18	10	6	5	4
	S	36	33	16	9	6	5	4
JBAL316011	L	76	60	30	20	10	8	6
	S	28	24	12	7	4	3	3
JBAL316018	L	140	108	56	32	22	16	12
	S	54	48	24	15	9	6	6
JBAL314014	L	70	55	28	17	12	7	6
	S	43	32	18	10	7	4	3
JBAL314011	L	50	39	20	14	6	5	5
	S	28	26	12	7	4	3	3
JBAL314018	L	98	78	40	22	15	11	8
	S	54	51	24	15	9	6	6
JBAL314023	L	126	100	54	30	18	15	12
	S	72	68	33	20	12	9	8
JBAL606020	L	140	108	56	32	22	16	12
	S	140	108	56	32	22	16	12

Note:

Available threads: · NTP ANSI B1.20.1 · ISO Metric..x1,5 ISO 956

Side legend: · L= Long side · C= 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												EX MINI TERMINALS	EX MINI TERMINALS BLUE
	MUT 2.5	MUT 4	WDU 2.5	WDU 4	WDU 6	WDU 10	WDU 16	WDU 35	WDU 50	WDU 95	WDU 120	WDU 240		
JBAL060603	-	-	-	-	-	-	-	-	-	-	-	-	3	3
JBAL061003	-	-	-	-	-	-	-	-	-	-	-	-	6	6
JBAL061503	-	-	-	-	-	-	-	-	-	-	-	-	10	10
JBAL080806	8	7	-	-	-	-	-	-	-	-	-	-	-	-
JBAL081306	16	13	-	-	-	-	-	-	-	-	-	-	-	-
JBAL081806	26	21	-	-	-	-	-	-	-	-	-	-	-	-
JBAL082505	40	33	-	-	-	-	-	-	-	-	-	-	-	-
JBAL101008	11	9	11	9	7	-	-	-	-	-	-	-	-	-
JBAL101608	23	19	23	19	14	-	-	-	-	-	-	-	-	-
JBAL102008	30	25	30	25	19	-	-	-	-	-	-	-	-	-
JBAL121208	12	10	12	10	7	6	5	-	-	-	-	-	-	-
JBAL121209	12	10	12	10	7	6	5	-	-	-	-	-	-	-
JBAL122208	31	26	31	26	20	16	13	-	-	-	-	-	-	-
JBAL122209	31	26	31	26	20	16	13	-	-	-	-	-	-	-
JBAL123608	58	49	58	49	37	29	25	-	-	-	-	-	-	-
JBAL141409	16	13	16	13	10	8	7	-	-	-	-	-	-	-
JBAL142009	26	22	26	22	17	13	11	-	-	-	-	-	-	-
JBAL161609	20	16	20	16	12	10	8	6	-	-	-	-	-	-
JBAL162609	39	33	39	33	25	20	16	12	-	-	-	-	-	-
JBAL163609	58	49	58	49	37	29	25	18	-	-	-	-	-	-
JBAL165609	97	81	97	81	61	49	41	31	-	-	-	-	-	-
JBAL181810	24	20	24	20	15	12	10	8	-	-	-	-	-	-
JBAL182810	42	35	42	35	27	21	18	13	-	-	-	-	-	-
JBAL231011	33	28	33	28	17	21	18	13	-	-	-	-	-	-
JBAL232811	86	72	86	72	54	44	18	13	-	-	-	-	-	-
JBAL233311	104	88	104	88	66	52	22	16	-	-	-	-	-	-
JBAL233318	104	88	104	88	66	52	22	16	14	-	-	-	-	-
JBAL234011	130	110	130	110	82	66	28	21	-	-	-	-	-	-
JBAL234023	130	110	130	110	82	66	28	21	18	-	-	-	-	-
JBAL236011	206	174	206	174	132	53	44	33	-	-	-	-	-	-
JBAL232011	54	46	54	46	34	14	10	9	-	-	-	-	-	-
JBAL232018	54	46	54	46	34	14	11	9	8	-	-	-	-	-
JBAL316011	309	261	309	261	132	106	88	33	-	-	-	-	-	-
JBAL316018	309	261	309	261	132	106	88	33	28	22	-	-	-	-
JBAL314014	195	165	195	165	123	66	28	21	18	14	-	-	-	-
JBAL314011	195	165	195	165	123	66	28	21	-	-	-	-	-	-
JBAL314018	195	165	195	165	123	66	28	21	18	14	-	-	-	-
JBAL314023	195	165	195	165	123	66	28	21	18	14	-	-	-	-
JBAL606020	412	348	412	348	198	159	132	66	56	22	18	15	-	-

CODE	EXTERNAL MOUNTING BRACKETS	
	VERSIONS	
10.03 11 01	JBAL080806/JBAL102008	
10.03 11 02	JBAL121208/JBAL316018/JBAL140300	

CODE	EXTERNAL HINGES	
	VERSIONS	
10.02 70 01	ALL	

