


Execution:

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

Applicable standards:

EN 60079-0, EN 60079-1, EN 60079-7,
 EN 60079-11, EN 60079-18, EN 60079-31

Ambient temperature: -60°C / +85°C

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

Material: GRP Black Ral 9005

Protection degree: IP66/67

CODE	DIMENSIONS (mm) (A x C x E)	WEIGHT (Kg)
JBPN080806	75 x 80 x 55	0,24
JBPN080808	75 x 80 x 75	0,33
JBPN081106	75 x 110 x 75	0,33
JBPN081606	75 x 160 x 55	0,4
JBPN081906	75 x 190 x 55	0,45
JBPN121209	120 x 122 x 90	0,8
JBPN122210	120 x 220 x 90	1
JBPN161609	160 x 160 x 90	1,24
JBPN162609	160 x 260 x 90	1,7
JBPN163609	160 x 360 x 90	2,2
JBPN202512	200 x 250 x 120	2,3
JBPN252512	250 x 255 x 120	2,7
JBPN252516	250 x 255 x 160	3,2
JBPN254012	250 x 400 x 120	3,7
JBPN254016	250 x 400 x 160	4,6
JBPN256012	250 x 600 x 120	5,7
JBPN256016	250 x 600 x 160	6,5
JBPN404012	405 x 400 x 120	5,2

CODE	GUIDE FOR ENTRIES DEFINING									
	SIDE	M12	M16	M20	M25	M32	M40	M50	M63	
JBPN080806	L	4	2	-	-	-	-	-	-	
	S	1	1	-	-	-	-	-	-	
JBPN080808	L	4	2	-	-	-	-	-	-	
	S	1	1	-	-	-	-	-	-	
JBPN081106	L	6	4	2	1	-	-	-	-	
	S	1	1	-	-	-	-	-	-	
JBPN081606	L	12	6	3	1	-	-	-	-	
	S	1	1	-	-	-	-	-	-	
JBPN081906	L	15	8	3	3	-	-	-	-	
	S	1	1	-	-	-	-	-	-	
JBPN121209	L	13	9	2	1	1	-	-	-	
	S	4	4	1	1	1	-	-	-	
JBPN122210	L	28	18	4	3	1	1	-	-	
	S	4	4	2	1	1	1	-	-	
JBPN161609	L	18	14	3	2	1	1	-	-	
	S	8	8	2	1	1	1	-	-	
JBPN162609	L	33	26	5	4	3	2	-	-	
	S	8	8	2	1	1	1	-	-	
JBPN163609	L	40	36	14	6	5	4	3	-	
	S	8	8	2	1	1	1	-	-	
JBPN202512	L	53	34	7	5	1	2	2	2	
	S	11	11	4	3	2	1	1	1	
JBPN252512	L	53	34	7	5	1	2	2	2	
	S	50	30	5	4	2	2	1	1	
JBPN252516	L	53	34	7	5	1	2	2	2	
	S	50	30	5	4	2	2	1	1	
JBPN254012	L	70	45	11	10	6	4	4	3	
	S	50	30	5	4	2	2	1	1	
JBPN254016	L	70	45	11	10	6	4	4	3	
	S	50	30	5	4	2	2	1	1	
JBPN404012	L	70	45	11	10	6	4	4	3	
	S	68	43	10	8	5	3	3	2	
JBPN256012	L	130	84	22	20	8	6	4	4	
	S	50	30	5	4	2	2	1	1	
JBPN256016	L	130	84	22	20	8	6	4	4	
	S	50	30	5	4	2	2	1	1	

Note:

Available threads: · NTP ANSI B1.20.1 · ISO Metric..x1,5 ISO 956
 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					
	MINI TERMINAL	WDU 2.5	WDU 2.5 BL	WDU 4	WDU 6	WDU 16
JBPN080806	6	-	-	-	-	-
JBPN080808	6	-	-	-	-	-
JBPN081108	8	-	-	-	-	-
JBPN081606	12	-	-	-	-	-
JBPN081906	16	-	-	-	-	-
JBPN121209	8	16	16	14	-	-
JBPN122209	17	35	35	30	-	-
JBPN161609	-	24	23	20	-	-
JBPN162609	-	43	42	34	-	-
JBPN163609	-	60	62	50	-	-
JBPN202512	-	43	42	35	-	-
JBPN252512	-	43	42	35	-	-
JBPN252516	-	43	43	35	-	-
JBPN254012	-	67	70	56	-	-
JBPN254016	-	67	70	56	-	-
JBPN404012	-	67	70	56	-	-
JBPN256012	-	108	110	91	-	-
JBPN256016	-	108	110	91	-	-

EXTERNAL MOUNTING BRACKETS		
CODE	15.04.01.02.02.00013	SET 4 PCS

EXTERNAL HINGES		
CODE	12.30.01.05.01.000000	SET 2 PCS

