

Junction Boxes & Enclosures

JBES and ECES Series: 316L Stainless Steel Enclosures – Increased Safety



JBES Series



Medium Voltage 11 kV



ECES Series



JUNCTION BOXES & ENCLOSURES

Compliance Data:

ATEX - IEC:



Zone 1 & 2 – 21 & 22	ATEX	II 2 GD	IEC	CE
Ex e II Ex ia IIC; Ex ib IIC Ex de IIC; Ex demb IIC	T6 to T4	Ex tD A21	T80°C to T130°C	IP66 – IK10

Operating Temperatures:

-50°C to +70°C (JBES series)

-50°C to +55°C (ECES series)

Junction Boxes & Enclosures

JBES and ECES Series: 316L Stainless Steel Enclosures – Increased Safety

Zone 1 & 2 – 21 & 22

II 2 GD

ATEX / IEC

IP66 – IK10

Applications:

- Designed for use in Zone 1 or 2 areas where flammable gases or vapors are present either continuously or intermittently.
- Ideal for use in wet or corrosive atmospheres.
- Petroleum, chemical, refineries and other industrial process facilities.
- Designed for use in Zone 21 or 22 areas where flammable dusts are present either continuously or intermittently.
- Food processing, dairy, brewing, pharmaceutical industry and other commercial facilities.

JBES Series:

- Terminal junction box for electrical low voltage and instrumentation connections for use in hazardous areas.
- Refer to technical data to define permitted number of terminal blocks and cable entries on selected junction boxes.

ECES Series:

- Enclosure for distribution and control applications must be customized at our workshop to house a large range of components such as control units, switches, breakers, transformers, meters, etc.

Features:

- Austenitic stainless steel contains at least 10.5% chrome (Cr). Chrome is a protective layer that shields the material from humidity in the air.
- 316L stainless steel contains molybdenum (Mo), which provides excellent corrosion resistance especially against chlorides.
- Smooth, continuously welded seams.
- Many different sizes and depths to choose from.
- Available in three depths, 95 mm, 200 mm and 300 mm.
- Operating temperature -50°C to +70°C (JBES series) and -50°C to +55°C (ECES series).
- Can be supplied with 1, 2, 3 or even 4 neoprene sealed gland plates for ease of cable installation.
- 316L stainless steel captive screws.
- Hinges standard on all sizes above 370 mm x 260 mm.

- Poured-in-place polyurethane door gasket.
- Feedthrough earth grounding stud.
- Patented reversible door, opens 210 degrees, from any location top; bottom, left or right, by means of removable hinges that can be installed in any position.
- Patented reversible antivibration mounting brackets can be mounted on the top, bottom or side positions.
- Optional patented removable padlocking device.
- Numerous optional accessories.

Standard Materials:

- Enclosure is 316L chrome plated molybdenum stainless steel.
- Natural brushed finish.
- 316L stainless steel hardware.

Accessories:

- Mounting pan.
- Rail mounting.
- Padlocking device.
- Door locking bracket for easy access.
- Inside pocket.
- Refer to technical data to define permitted number of terminals and cable entries acceptance.

Options:

- Removable gland plates.
- Nameplate.
- Please consult us for:
 - Factory drilled and assembled
 - Medium voltage application (11 KV max.)
- Intrinsic safety version (JBIS) available with the use of intrinsic terminals.
- CSA and CUL certified terminal junction box.

Illustrated Features:



Optional patented removable locking device.
Part Number 097209



Patented reversible antivibration mounting brackets, can be mounted in top, side or bottom positions.



M8 feedthrough earth/ground terminal.



Polyurethane poured in place door gasket and stainless steel captive screws.



Patented reversible door. Opens to 210°, top, bottom, left or right, by moving the location of the hinges



Optional removable gland plate.

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Catalog Number Logic:

JBES	XX	XX	XX	X	X
Series	Dimensions	Dimensions	Dimensions	Gland Plates:	Options:
ATEX / IEC Certified:	Length (mm):	Width (mm):	Depth (mm):	0 = None	M = Mounting Pan
EC = Enclosure & Controls, Control stations	12 = 120	12 = 120	09 = 95	1 = One Bottom	U = Component Certification “U”
JB = Junction Box	18 = 180	18 = 180	15 = 150	2 = One Top and Bottom	# = Customized Enclosure
E = Increased Safety	22 = 220	22 = 220	20 = 200	3 = Two Sides and Bottom	
I = Intrinsic Safety	26 = 260	26 = 260	30 = 300	4 = All Sides	
S = Stainless Steel	37 = 370	37 = 370			
	56 = 560	56 = 560			
	75 = 750	75 = 750			
	11 = 1130				

#: 6 Digit number will be assigned at time of order placement.

Ordering Information:

JBES Series:

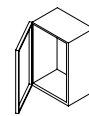
Ex e II 316L Stainless Steel Junction Boxes without Gland Plate

For use only with Ex terminals (not supplied).

External earth crossing terminal.

(M6 for JBe10/20/30 and M8 for other boxes).

Mounting pan and rails to be ordered separately.



Type	Dimensions L x W x D (mm)	Hinged Door	Vertical Orientation Rail Length (mm)	Horizontal Orientation Rail Length (mm)	Weight (Kg.)	Volume (dm ³)	Catalog Number	Old Catalog Number
JBe10	120 x 120 x 95	N	–	100	1	1.4	JBES 121209 0_	097000
JBe20	120 x 180 x 95	N	–	160	1.5	2	JBES 121809 0_	097001
JBe30	180 x 180 x 95	N	–	160	1.8	3	JBES 181809 0_	097002
JBe36	220 x 260 x 150	R	170	210	5	8.6	JBES 222615 0_	097003
JBe36	260 x 220 x 150	R	210	170	5	8.6	JBES 262215 0_	–
JBe46	220 x 370 x 200(*)	R	170	320	8.5	16.3	JBES 223720 0_	097010
JBe47	260 x 370 x 200(*)	Y	210	320	9	19.3	JBES 263720 0_	097025
JBe46	370 x 220 x 200(*)	R	320	170	8.5	16.6	JBES 372220 0_	–
JBe47	370 x 260 x 200(*)	Y	320	210	9	19.3	JBES 372620 0_	097020
JBe55	370 x 370 x 200(*)	Y	320	320	13	27.4	JBES 373720 0_	097030
JBe65	370 x 560 x 200(*)	Y	320	510	19	41.5	JBES 375620 0_	097045
JBe75	370 x 750 x 200(*)	Y	320	700	24	55.5	JBES 377520 0_	097055
JBe65	560 x 370 x 200(*)	Y	510	320	19	41.5	JBES 563720 0_	097040
JBe77	560 x 560 x 200(*)	Y	510	510	28	62.8	JBES 565620 0_	097060
JBe79	560 x 750 x 200(*)	Y	510	700	33	84	JBES 567520 0_	097075
JBe75	750 x 370 x 200(*)	Y	700	320	24	55.5	JBES 753720 0_	097050
JBe79	750 x 560 x 200(*)	Y	700	510	33	84	JBES 755620 0_	097070
JBe86	1130 x 750 x 300	Y	1080	700	50	235	JBES 117530 0_	097130

(*) 200 mm depth enclosure available with 300 mm depth – replace digit 2 with 3 – Example: JBES 373730 0

N: Not Available

R: On request or separate accessories

Y: Supplied

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Ordering Information – Continued:

JBES Series: Ex e II 316L Stainless Steel Terminal Junction Boxes with Gland Plates 3 mm Thick

For use only with Ex terminals (not supplied).

M8 External earth crossing terminal.

Mounting pan and rails to be ordered separately.



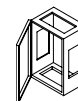
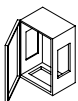
Type	Dimensions L x W x D (mm)	Hinged Door	One Gland Plate Catalog Number	Old Catalog Number	Two Gland Plates Catalog Number	Old Catalog Number
JBe36	220 x 260 x 150	N	JBES 222615 1 _	097006	JBES 222615 2 _	097004
JBe36	260 x 220 x 150	N	JBES 262215 1 _	–	JBES 262215 2 _	–
JBe46	220 x 370 x 200(*)	N	JBES 223720 1 _	097011	JBES 223720 2 _	097012
JBe47	260 x 370 x 200(*)	Y	JBES 263720 1 _	097026	JBES 263720 2 _	097027
JBe46	370 x 220 x 200(*)	N	JBES 372220 1 _	–	JBES 372220 2 _	–
JBe47	370 x 260 x 200(*)	Y	JBES 372620 1 _	097021	JBES 372620 2 _	097022
JBe55	370 x 370 x 200(*)	Y	JBES 373720 1 _	097031	JBES 373720 2 _	097032
JBe65	370 x 560 x 200(*)	Y	JBES 375620 1 _	097046	JBES 375620 2 _	097047
JBe75	370 x 750 x 200(*)	Y	JBES 377520 1 _	097056	JBES 377520 2 _	097057
JBe65	560 x 370 x 200(*)	Y	JBES 563720 1 _	097041	JBES 563720 2 _	097042
JBe77	560 x 560 x 200(*)	Y	JBES 565620 1 _	097061	JBES 565620 2 _	097062
JBe79	560 x 750 x 200(*)	Y	JBES 567520 1 _	097076	JBES 567520 2 _	097077
JBe75	750 x 370 x 200(*)	Y	JBES 753720 1 _	097051	JBES 753720 2 _	097052
JBe79	750 x 560 x 200(*)	Y	JBES 755620 1 _	097071	JBES 755620 2 _	097072
JBe86	1130 x 750 x 300	Y	JBES 117530 1 _	097131	JBES 117530 2 _	097132

(*) 200 mm depth enclosure available with 300 mm depth – replace digit 2 with 3 – Example: JBES 373730 1

N: Not Available

R: On request or separate accessories

Y: Supplied



Type	Dimensions L x W x D (mm)	Hinged Door	Three Gland Plates Catalog Number	Old Catalog Number	Four Gland Plates Catalog Number	Old Catalog Number
JBe36	220 x 260 x 150	N	JBES 222615 3 _	097007	JBES 222615 4 _	097005
JBe36	260 x 220 x 150	N	JBES 262215 3 _	–	JBES 262215 4 _	–
JBe46	220 x 370 x 200(*)	N	JBES 223720 3 _	097013	JBES 223720 4 _	097014
JBe47	260 x 370 x 200(*)	Y	JBES 263720 3 _	097028	JBES 263720 4 _	097029
JBe46	370 x 220 x 200(*)	N	JBES 372220 3 _	–	JBES 372220 4 _	–
JBe47	370 x 260 x 200(*)	Y	JBES 372620 3 _	097023	JBES 372620 4 _	097024
JBe55	370 x 370 x 200(*)	Y	JBES 373720 3 _	097033	JBES 373720 4 _	097034
JBe65	370 x 560 x 200(*)	Y	JBES 375620 3 _	097048	JBES 375620 4 _	097049
JBe75	370 x 750 x 200(*)	Y	JBES 377520 3 _	097058	JBES 377520 4 _	097059
JBe65	560 x 370 x 200(*)	Y	JBES 563720 3 _	097043	JBES 563720 4 _	097044
JBe77	560 x 560 x 200(*)	Y	JBES 565620 3 _	097063	JBES 565620 4 _	097064
JBe79	560 x 750 x 200(*)	Y	JBES 567520 3 _	097078	JBES 567520 4 _	097079
JBe75	750 x 370 x 200(*)	Y	JBES 753720 3 _	097053	JBES 753720 4 _	097054
JBe79	750 x 560 x 200(*)	Y	JBES 755620 3 _	097073	JBES 755620 4 _	097074
JBe86	1130 x 750 x 300	Y	JBES 117530 3 _	097133	JBES 117530 4 _	–

(*) 200 mm depth enclosure available with 300 mm depth – replace digit 2 with 3 – Example: JBES 373730 4

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Ordering Information – Continued:

ECES Series:

Ex de IIC 316L Stainless Steel Enclosures for Distribution and Control Panel

Replace JB by EC

Example: **JBES** 373720 0 becomes **ECES** 373720 0

Enclosures for distribution and control applications must be customized at our workshop to house a large range of components such as switches, breakers, transformers, meters, etc.

Options:

300 mm depth:

Replace digit 2 with 3

Example: **JBES** 2237**2**0 0 becomes **JBES** 2237**3**0 0

ECES 2237**2**0 0 becomes **ECES** 2237**3**0 0

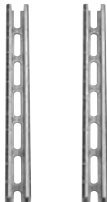
Component Certification U and/or Customized Enclosure #:

Add digits as examples:

JBES 373720 0 # becomes **JBES** 373720 0 U #

ECES 373720 0 # becomes **ECES** 373720 0 U #

Mounting Accessories:

	Enclosure Length (mm)	Rail Length (mm)	Catalog Number	Pack	
	Zinc Plated Steel Uprights Set of two.				
	220	160	097230	1	
	260	200	097231	1	
	370	310	097232	1	
	560	500	097233	1	
	750	690	097234	1	
	1130	1070	097235	1	
	For Side Dimensions (mm)	Dimensions of Rail (mm)	Symmetrical Depth = 15 mm Catalog Number	Asymmetrical Catalog Number	Pack
	Zinc Plated Steel Rail For fixing onto uprights with clip nut supplied.				
	Symmetrical				
	120	100	097246	—	1
	180	160	097247	—	1
	220	170	097240	097250	1
	260	210	097241	097251	1
	370	320	097242	097252	1
	560	510	097243	097253	1
	750	700	097244	097254	1
1130	1080	097245	097255	1	
	Height		Catalog Number	Pack	
	Spacers for Mounting at Back of Box Set of two insulated pillars for copper bar 12 x 4 mm.				
	Height = 100 mm		097206	1	
	Height = 50 mm		097207	1	

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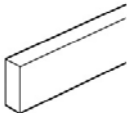
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Mounting Accessories – Continued:

	Enclosure Length (mm)	Bar Length (mm)	Catalog Number	Pack
Copper Bar (12 x 4 mm)				
Copper bar not perforated for cable clamps.				
	220	160	097270	1
	260	200	097271	1
	370	310	097272	1
	560	500	097273	1
	750	690	097274	1
	1130	1070	097275	1

Description	Catalog Number	Pack
Cable Clamp for Copper Bar (12 x 4 mm)		
1.5 mm ² to 4 mm ² Capacity	097203	1
6 mm ² to 16 mm ² Capacity	097204	1

	Enclosure Dimensions (mm)		Dimensions (mm)	Catalog Number	Pack
	Height	Width			
Mounting Pan – Zinc Plated Steel					
	120	120	100 x 100	097277	1
	120	180	100 x 160	097278	1
	180	180	160 x 160	097279	1
	220	260	160 x 200	097280	1
	220	370	160 x 310	097281	1
	260	370	200 x 310	097282	1
	370	370	310 x 310	097283	1
	370	560	310 x 500	097284	1
	370	750	310 x 690	097285	1
	560	560	500 x 500	097286	1
	560	750	500 x 690	097287	1
	1130	750	690 x 1070	097288	1

Description	Catalog Number	Pack
Additional Door Padlocking Device		
Padlock not supplied.		
	097209	1

		
Conversion Kit: (Door to Cover)		
Must be used to remove hinges.		
	097202	1

Locking Bracket		
Locks door in open position during wiring.		
	097265	1

		
Self Adhesive Pocket for Drawings		
External dimensions: 260 x 165 mm.		
Internal dimensions: 230 x 130 x 18 mm.		
	097263	1
External dimensions: 340 x 235 mm.		
Internal dimensions: 310 x 200 x 18 mm.		
	097264	1

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Mounting Accessories – Continued:

Description	Catalog Number	Pack
 Spare Hinges (Set of Two)	097201	1

 Spare Mounting Brackets (Set of Two) One left and one right.	097200	1
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Enclosure Dimensions (mm) Width Height		Gland Plate Dimensions (mm)	Catalog Number	Old Catalog Number	Pack
 Spare Gland Plate					
220 150	B/D	170 x 120	JBES GP221 B	097305	1
260 150	A/C	250 x 120	JBES GP261 A	097306	1
260 200	A/C	250 x 170	JBES GP262 A	097290	1
260 200	B/D	210 x 170	JBES GP262 B	097304	1
370 200	A/C	360 x 170	JBES GP372 A	097292	1
370 200	B/D	320 x 170	JBES GP372 B	097291	1
560 200	A/C	550 x 170	JBES GP562 A	097294	1
560 200	B/D	510 x 170	JBES GP562 B	097293	1
750 200	A/C	740 x 170	JBES GP752 A	097296	1
750 200	B/D	700 x 170	JBES GP752 B	097295	1
260 300	A/C	250 x 270	JBES GP263 A	097297	1
370 300	A/C	360 x 270	JBES GP373 A	097299	1
370 300	B/D	320 x 270	JBES GP373 B	097298	1
560 300	A/C	550 x 270	JBES GP563 A	097301	1
560 300	B/D	510 x 270	JBES GP563 B	097300	1
750 300	A/C	740 x 270	JBES GP753 A	097303	1
750 300	B/D	700 x 270	JBES GP753 B	097302	1

Enclosure Dimensions (mm) Width Height		Coupling Flange Dimensions (mm)	Catalog Number	Old Catalog Number	Pack
 Coupling Flange					
260 200	A/C	250 x 170	JBES CF262 A	097310	1
370 200	A/C	360 x 170	JBES CF372 A	097312	1
370 200	B/D	320 x 170	JBES CF372 B	097311	1
560 200	A/C	550 x 170	JBES CF562 A	097314	1
560 200	B/D	510 x 170	JBES CF562 B	097313	1
750 200	A/C	740 x 170	JBES CF752 A	097316	1
750 200	B/D	700 x 170	JBES CF752 B	097315	1
370 300	A/C	360 x 270	JBES CF373 A	097318	1
370 300	B/D	320 x 270	JBES CF373 B	097317	1
560 300	A/C	550 x 270	JBES CF563 A	097320	1
560 300	B/D	510 x 270	JBES CF563 B	097319	1
750 300	A/C	740 x 270	JBES CF753 A	097322	1
750 300	B/D	700 x 270	JBES CF753 B	097321	1

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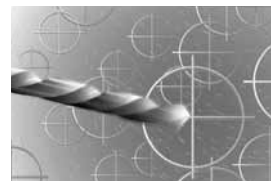
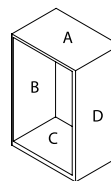
Technical Data:

JBES Series for Terminal Junction Box Application Only.

Use the table shown below to select the proper size junction box based upon your requirements. Custom drilled and equipped boxes can be configured using guides G0002 & G0004 available online at: www.egsatx.com

Define maximum cable entries according to number of modules available per side.

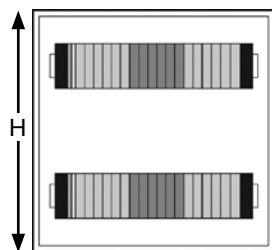
Cable entry Metric thread	Number of modules
M20	1
M25	1
M32	1
M40	2
M50	3



Type	Dimensions (mm)			Number of Modules		Number of Modules (1)	
	Height	Width	Depth	A/C	B/D	A'/C'	B'/D'
JBe10	120	120	95	5	5	–	–
JBe20	120	180	95	9	5	–	–
JBe30	180	180	95	9	9	–	–
JBe36	220	260	150	11	7	9	5
JBe36	260	220	150	7	11	5	9
JBe46	220	370	200	31	16	19	7
JBe46	370	220	200	16	31	7	9
JBe47	370	260	200	20	31	14	20
JBe47	260	370	200	31	20	19	10
JBe55	370	370	200	31	31	19	18
JBe65	560	370	200	31	49	19	31
JBe65	370	560	200	49	31	34	18
JBe75	750	370	200	31	66	19	47
JBe75	370	750	200	66	31	49	18
JBe77	560	560	200	49	49	34	31
JBe79	750	560	200	49	66	34	45
JBe79	560	750	200	66	49	49	31
JBe86	1130	750	300	102	–	82	–

(1) Enclosure with gland plate

Maximum rail arrangement according to physical dimensions:



	H (mm)	Terminals (Capacity mm²)							
		2.5	4	6	10	16	35	50	70
Side of Enclosure	220	1	1	1	1	1	1	0	0
	260	2	2	2	1	1	1	0	0
	370	3	3	2	2	2	2	1	1
	560	5	5	4	4	4	3	2	2
	750	7	7	6	6	5	4	3	2
	1130	10	10	9	9	8	6	4	4

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Technical Data – Continued:

Define maximum terminal block quantity according to power dissipation:

Junction boxes used for instrumentation applications carry very low current levels. Therefore there is no risk of overheating whatever the number of terminals inside the box.

For applications other than instrumentation, the following tables allow you to define your junction box depending on the number of terminals and the maximum authorized current being carried with feed-through terminals.

For single feed terminals using cross connection, consult factory for calculation.

T Rating: T6 @ Ta +55°C		Type		
		JBe10	JBe20	JBe30
		120 x 120 x 95 mm	120 x 180 x 95 mm	180 x 180 x 95 mm
2.5 mm ²	Qty. I max.	10 16 A	21 16 A	21 16 A
4 mm ²	Qty. I max.	8 25 A	17 25 A	16 25 A
6 mm ²	Qty. I max.	6 32 A	13 32 A	13 32 A
10 mm ²	Qty. I max.	5 50 A	10 50 A	9 50 A

For other terminal block configurations, please consult our guide G0002 available online at: www.egsatx.com

T Rating: T6 @ Ta +55°C		Type			
		JBe36	JBe46	JBe47	JBe55
		220 x 260 x 150 mm	220 x 370 x 200 mm	260 x 370 x 200 mm	370 x 370 x 200 mm
2.5 mm ²	Qty. I max.	33 16 A	50 14 A	70 12 A	110 10 A
4 mm ²	Qty. I max.	21 25 A	38 20 A	62 16 A	80 15 A
6 mm ²	Qty. I max.	19 32 A	22 32 A	23 32 A	26 32 A
10 mm ²	Qty. I max.	12 50 A	14 50 A	15 50 A	20 45 A
16 mm ²	Qty. I max.	8 63 A	10 63 A	17 50 A	20 50 A
25 mm ²	Qty. I max.	12 80 A	14 80 A	16 76 A	20 76 A
35 mm ²	Qty. I max.	9 100 A	11 100 A	12 100 A	16 93 A

T Rating: T6 @ Ta +55°C		Type			
		JBe65	JBe75	JBe77	JBe79
		560 x 370 x 200 mm	750 x 370 x 200 mm	560 x 560 x 200 mm	560 x 750 x 200 mm
35 mm ²	Qty. I max.	15 100 A	16 99 A	18 100 A	
50 mm ²	Qty. I max.	12 125 A	16 108 A		
70 mm ²	Qty. I max.	12 150 A	16 135 A	16 144 A	16 150 A
95 mm ²	Qty. I max.	9 200 A	12 178 A	12 190 A	16 173 A
120 mm ²	Qty. I max.		6 250 A		12 225 A
150 mm ²	Qty. I max.		9 250 A		12 250 A

For other terminal block configurations, please consult our guide G0004 available online at: www.egsatx.com

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ATEX / IEC

IP66 – IK10

Compliances:

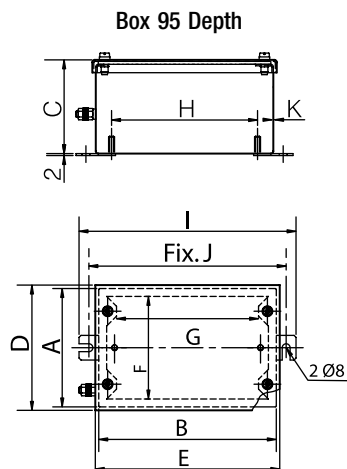
Hazardous Area	Gas	Dust
Certification Type	JBe	
Zones	1–2	21–22
Conforming to ATEX 94/9/CE	CE 0081 II 2 G	CE 0081 II 2 D
Symbol of Protection ATEX	Ex e II Ex ia IIC Ex ib IIC Ex de IIC Ex demb IIC	Ex tD A21
Symbol of Protection IEC		
T Rating		
Surface Temperature		
Ambient Temperature	T6 to T4	NA
CE Declaration of Conformity	NA	T80°C to T130°C
ATEX Certificate	-50°C to +70°C	
IEC Certificate	50232	
Other Certifications	LCIE 02 ATEX 6118X	
Index of Protection (solid and liquid)	LCIE Ex 02.010X	
Impact resistance (shock)	GOST	
	IP66	
	IK10	

Hazardous Area	Gas	Dust
Certification Type	JBe U	
Zones	1–2	21–22
Conforming to ATEX 94/9/CE	0081 II 2 G	0081 II 2 D
Symbol of Protection ATEX	Ex e II	Ex tD A21
Symbol of Protection IEC		
T Rating	NA	NA
Surface Temperature	NA	NA
Ambient Temperature	-50°C to +70°C	
CE Declaration of Conformity	5C240	
ATEX Certificate	LCIE 09 ATEX 3025U	
IEC Certificate	LCIE Ex 09.001U	
Other Certifications	-	
Index of Protection (solid and liquid)	IP66	
Impact resistance (shock)	IK10	

Standards:

Ex Standards	EN / IEC 60079-0; 60079-1; 60079-7; 60079-11; 61241-0; 61241-1; 61241-11
Product Standards	-
EMC Standards	-
Other Standards	EN / IEC 60529 (IP); 62262 (IK)

Dimensions (mm):



Box Depth 95 L x W x D (mm)	A	B	C	D	E	F	G	H	I	J	K
120 x 120 x 95	120	120	95	127	127	104	84	88	160	140	1.5
120 x 180 x 95	120	180	95	127	187	104	144	148	220	200	1.5
180 x 180 x 95	180	180	95	187	187	164	144	148	220	200	1.5

Junction Boxes & Enclosures

JBES and ECES Series: 316L Stainless Steel Enclosures – Increased Safety

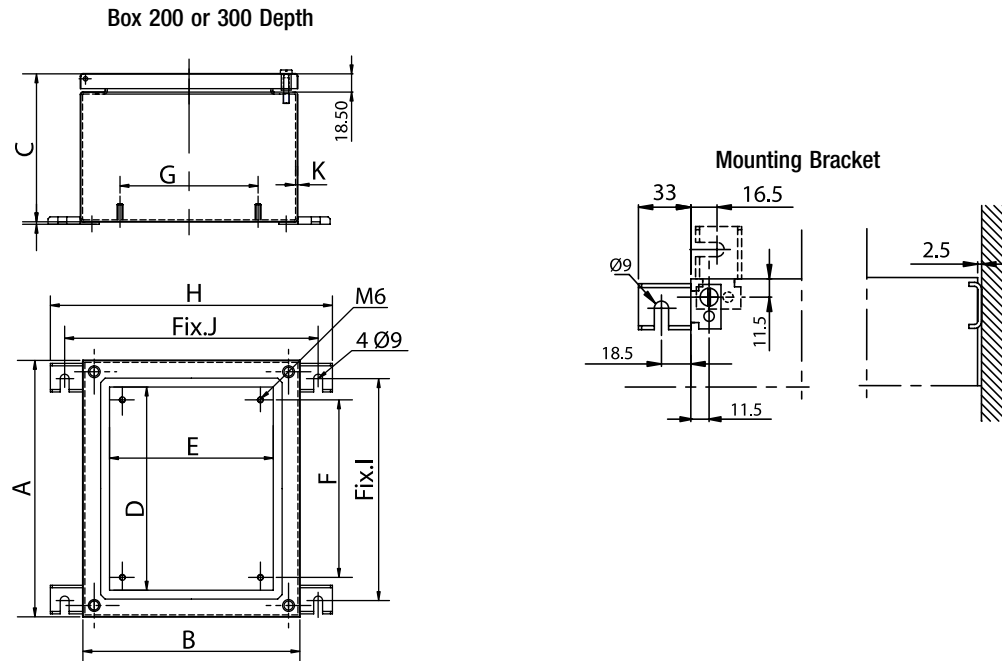
Zone 1 & 2 – 21 & 22

Ex II 2 GD

ATEX / IEC

IP66 – IK10

Dimensions (mm) – Continued:



Box Depth 200 L x W x D (mm)	A	B	C	D	E	F	G	H	I	J	K
220 x 370 x 200	220	370	200	166	316	140	290	436	185	407	1.5
370 x 260 x 200	370	260	200	316	206	290	180	326	335	297	1.5
370 x 370 x 200	370	370	200	316	316	290	290	436	335	407	2
560 x 370 x 200	560	370	200	506	316	480	290	436	525	407	2
750 x 370 x 200	750	370	200	695	316	670	290	436	715	407	2
560 x 560 x 200	560	560	200	506	506	480	480	626	525	597	2
750 x 560 x 200	750	560	200	696	506	670	480	626	715	597	2

Box Depth 300 L x W x D (mm)	A	B	C	D	E	F	G	H	I	J	K
370 x 370 x 300	370	370	300	316	316	290	290	436	335	407	2
560 x 370 x 300	560	370	300	506	316	480	290	436	525	407	2
750 x 370 x 300	750	370	300	695	316	670	290	436	715	407	2
560 x 560 x 300	560	560	300	506	506	480	480	626	525	597	2
750 x 560 x 300	750	560	300	696	506	670	480	626	715	597	2
1130 x 750 x 300	1130	750	300	1076	506	1050	670	816	1095	787	2