

<b>CHANTIERS DE L'ATLANTIQUE</b> STANDARD ELEMENTAIRE ELEMENT STANDARD		<b>BOITE DE JONCTION à Presse-Etoupe</b> <i>JUNCTION BOX with Cables Glands</i>		<b>B.64.11.T3.44</b> REV <b>E</b> Page 1 sur 13																					
<b>PRINCIPALES UTILISATIONS</b> <i>Systeme Eclairage</i> Tous systèmes		<b>MAIN USES</b> All systems																							
<b>APPLICABILITE POTENTIELLE NAVIRE</b>		<b>POTENTIAL SHIP APPLICABILITY</b>																							
Passagers	Militaire	Méthanier	Rapide	Passengers	Military																				
				LNG Tanker	High speed craft																				
<b>DOCUMENTS DE REFERENCE</b>		<b>REFERENCE DOCUMENTS</b>																							
<b>MATIERE / TRAITEMENT DE SURFACE</b> Boite: ABS		<b>MATERIAL / TREATMENT SURFACE</b> Box : ABS																							
<b>CARACTERISTIQUES</b> Indice de protection : IP66 avec P.E. Auto extingüibilité : UL 94 HB Toxicité des vapeurs : sans halogene Couvercle fixé par vis imperdables		<b>CHARACTERISTICS</b> Protection Classification : IP66 with cable gland Flammability : UL 94 HB Toxicity : Halogen-free Cover secured by captive screws																							
<table border="1"> <thead> <tr> <th>Repère</th> <th>Référence Objet</th> </tr> </thead> <tbody> <tr><td>BJP1</td><td>SA038262</td></tr> <tr><td>BJP2</td><td>SA038258</td></tr> <tr><td>BJP3</td><td>SA038264</td></tr> <tr><td>BJP4</td><td>SA038260</td></tr> <tr><td>BJP5</td><td>SA038250</td></tr> <tr><td>BJP6</td><td>SA041143</td></tr> <tr><td>BJSMS2</td><td>SA041462</td></tr> <tr><td>BJP7</td><td>SA042055</td></tr> <tr><td>BJP8</td><td>SA042056</td></tr> </tbody> </table>						Repère	Référence Objet	BJP1	SA038262	BJP2	SA038258	BJP3	SA038264	BJP4	SA038260	BJP5	SA038250	BJP6	SA041143	BJSMS2	SA041462	BJP7	SA042055	BJP8	SA042056
Repère	Référence Objet																								
BJP1	SA038262																								
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BJP6	SA041143																								
BJSMS2	SA041462																								
BJP7	SA042055																								
BJP8	SA042056																								
<b>DOCUMENT DE CONTROLE - A délivrer par le fournisseur</b> <i>CONTROL DOCUMENTS - To be delivered by the supplier</i> - Sans / no		<b>FOURNISSEURS / TYPE</b> <i>SUPPLIER / TYPE</i> - FIBOX		<b>ETAT DE LIVRAISON et DE CONDITIONNEMENT</b> <i>DELIVERY AND CONDITIONNING STATUS</i> - les boites devront être livrées assemblées. <i>The boxes have to be delivered assembled</i>																					
<b>MATERIEL AVEC APPROBATION / MATERIAL WITH APPROVAL</b> <i>Approbation de type / type approbation</i> - Sans / no		<b>NORME DE REFERENCE</b> <i>REFERENCE NORM</i>																							
Resp.Standardisation : Dominique Laillet	Resp.Fonction Technique : Laurent Cancouet	Rév. : 0 - 03/05/2007 – creation (D.LANDAIS) : Rév. : 1 – 15/06/2007 – modification (M.FAUCONNET-LANDAIS) Rév. : B1 – 04/02/2009 – Ajout BJP6 (C MARTIN) Rév. : C1 – 20/04/2010 – Ajout BJSMS2 (C MARTIN) Rév. : D1 – 07/01/2011 – Ajout BJP7/BJP8 (C MARTIN) Rév. : E – 18/02/2020 – Mise à jour Fibox (E.MENARD)																							

**BOITE DE JONCTION à Presse-Etoupe**  
*JUNCTION BOX with Cables Glands*

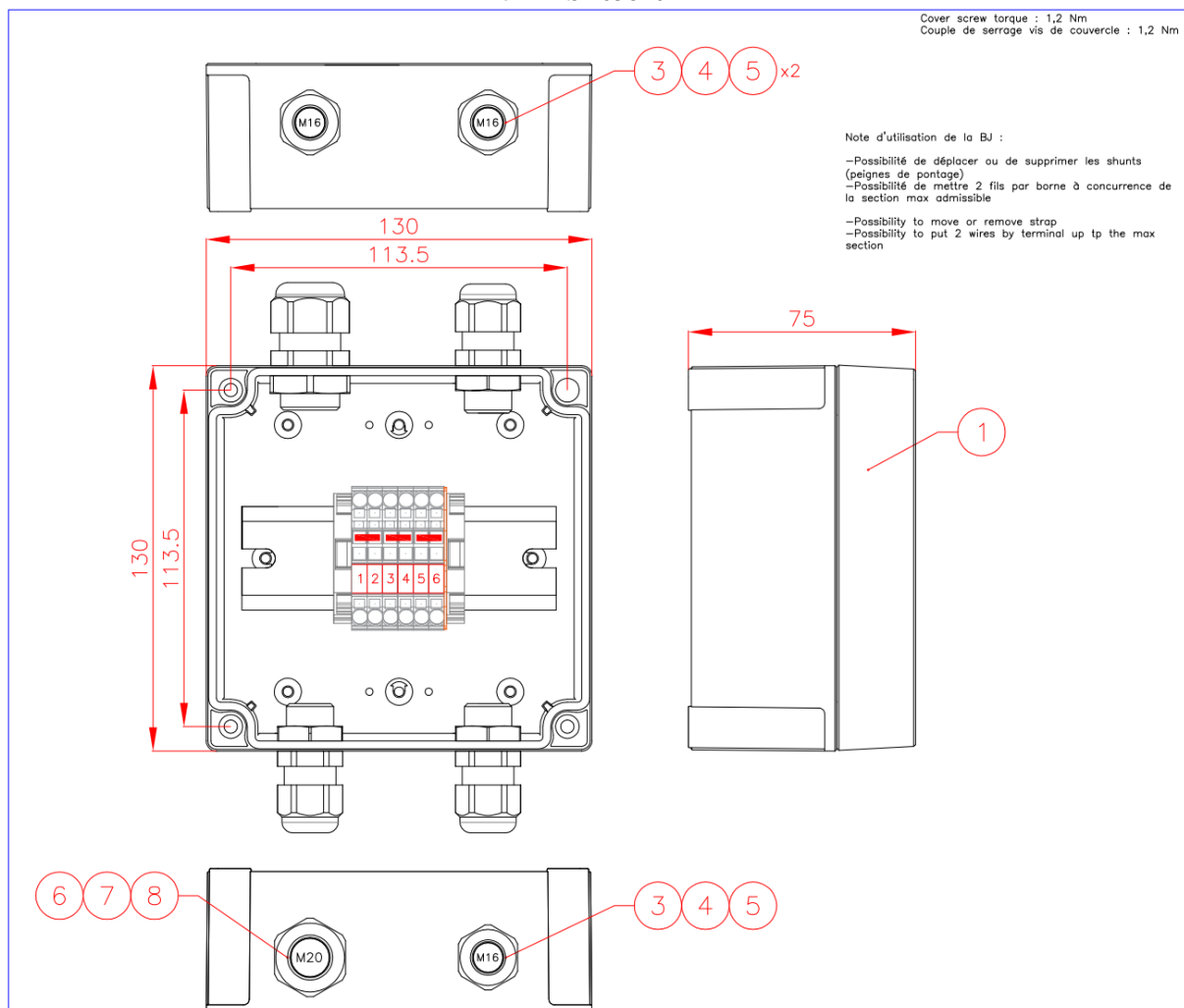
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BJP1 – SA038262

Cover screw torque : 1,2 Nm  
Couple de serrage vis de couvercle : 1,2 Nm



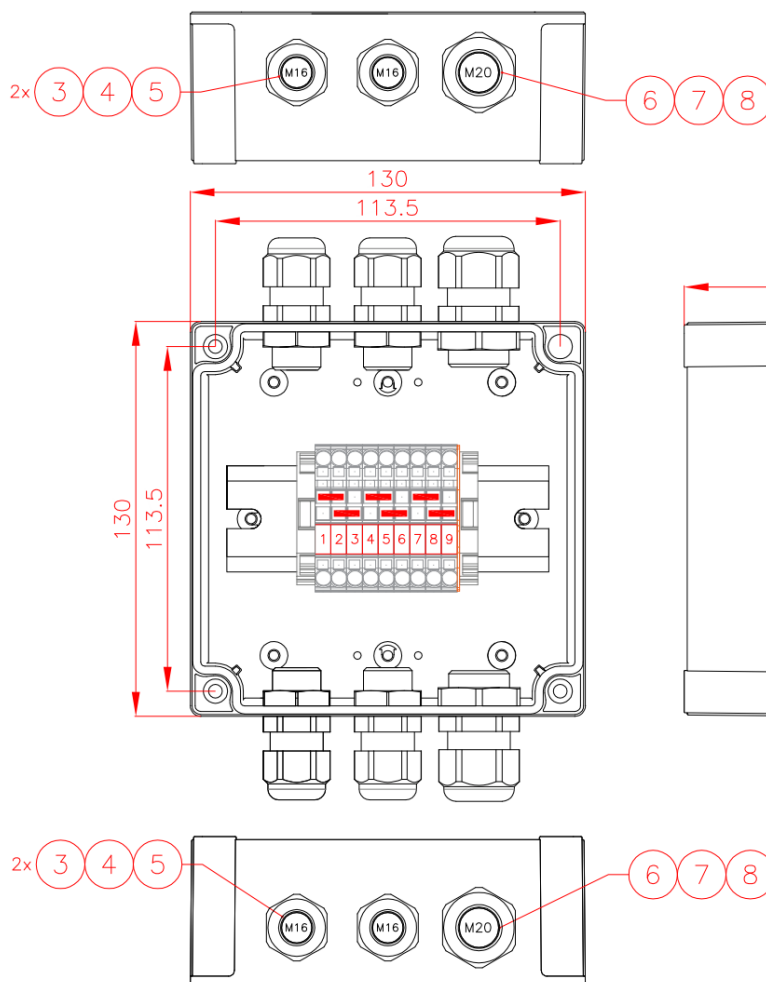
Position	Item Description	Item Code	Qty/Set	Fournisseur
1	ABS 125/75 HG - 130x130x75	6081308	1	Fibox
2	Rail DIN - MV 10	5514082	1	Fibox
3	GPA M16L	7016534	3	Fibox
4	GPA M16B	7016409	3	Fibox
5	GDC M16	7016490	3	Fibox
6	GPA M20L	7016535	1	Fibox
7	GPA M20B	7016410	1	Fibox
8	GDC M20	7016491	1	Fibox
9	Terminal block - 2C -2,5 <sup>2</sup> - Grey	2002-1201	6	Wago
10	End plate orange	2002-1292	1	Wago
11	Stoper TS 35	249-116	2	Wago
12	Bridging Comb 2 poles	2002-402	3	Wago
13	Marking Terminal Band - 1..6	Printing	1	Fibox

			Dimensions without Tolerances	Material	Customer drawing	Scale
			ISO 2768-mk	ABS	Customer	1:2
Rev.	Date	Rev. note	Date	27/03/2017	Article	Format
			Design	Marc Burgard		A4
					Article no.	
					Description	
					Drawing no.	Page
						1/1

**FIBOX**

BJP2 – SA038258

Cover screw torque : 1,2 Nm  
Couple de serrage vis de couvercle : 1,2 Nm



Note d'utilisation de la BJ :

- Possibilité de déplacer ou de supprimer les shunts (peignes de pontage)
- Possibilité de mettre 2 fils par borne à concurrence de la section max admissible
- Possibility to move or remove strap
- Possibility to put 2 wires by terminal up to the max section

Position	Item Description	Item Code	Qty/Set	Fournisseur
1	ABS 125/75 HG - 130x130x75	6081308	1	Fibox
2	Rail DIN - MV 10	5514082	1	Fibox
3	GPA M16L	7016534	4	Fibox
4	GPA M16B	7016409	4	Fibox
5	GDC M16	7016490	4	Fibox
6	GPA M20L	7016535	2	Fibox
7	GPA M20B	7016410	2	Fibox
8	GDC M20	7016491	2	Fibox
9	Terminal block - 2C -2,5² - Grey	2002-1201	9	Wago
10	End plate orange	2002-1292	1	Wago
11	Stoper TS 35	249-116	2	Wago
12	Bridging Comb 2 poles	2002-402	6	Wago
13	Marking Terminal Band - 1..6	Printing	1	Fibox

			Dimensions without Tolerances	Material	Customer drawing	Scale
			ISO 2768-mk	ABS	BJP2 – SA038258	1:2
Rev.	Date	Rev. note	Date	27/03/2017	Customer	STX France
			Design	Marc Burgard	Article	ABS 125/75 HG – IP66
					Article no.	6081308
					Description	BJ Catalogue STX
					Drawing no.	906017 Assembly
						Page 1/1

**FIBOX**

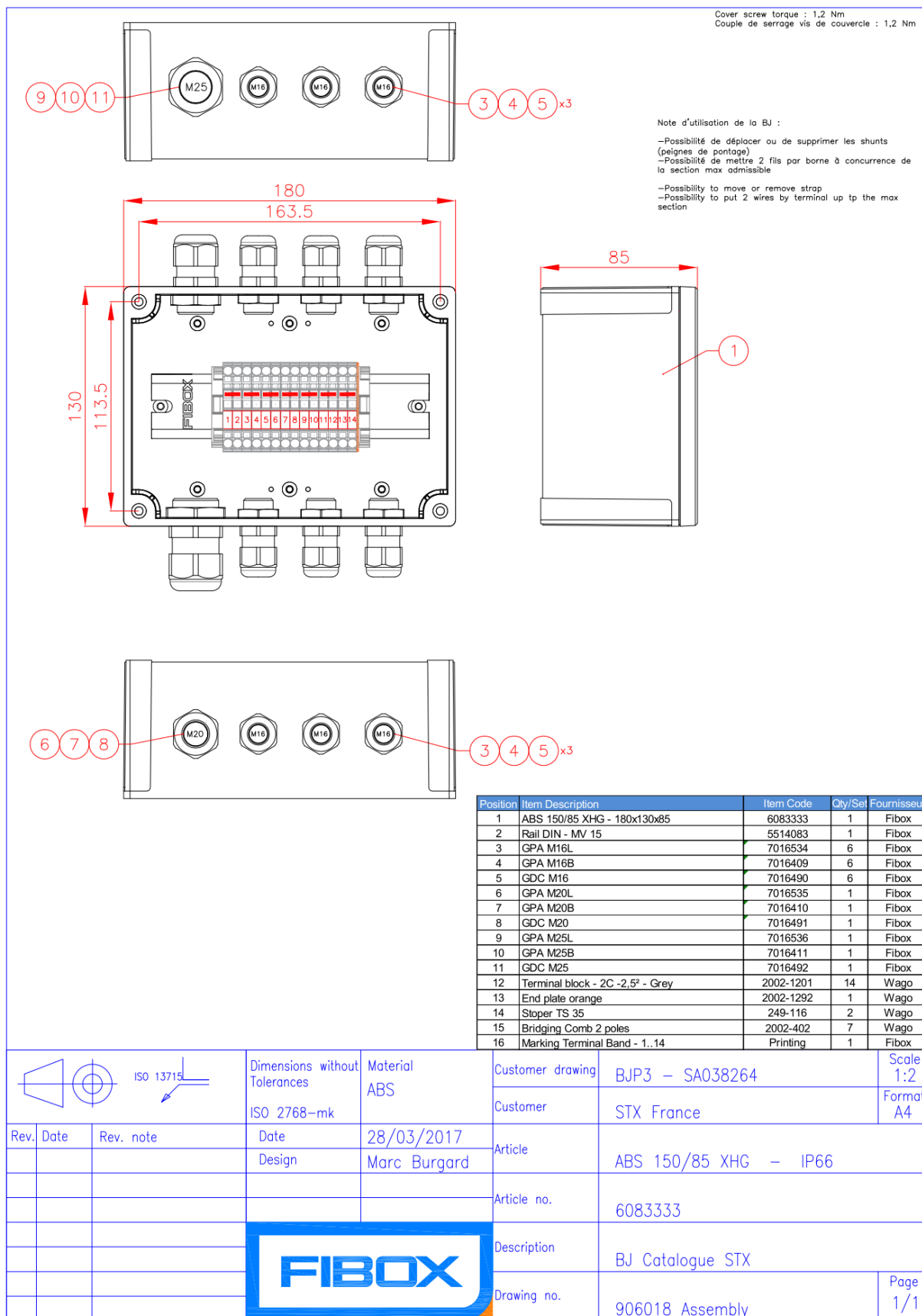
**BOITE DE JONCTION à Presse-Etoupes**  
*JUNCTION BOX with Cables Glands*

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**BJP3 – SA038264**



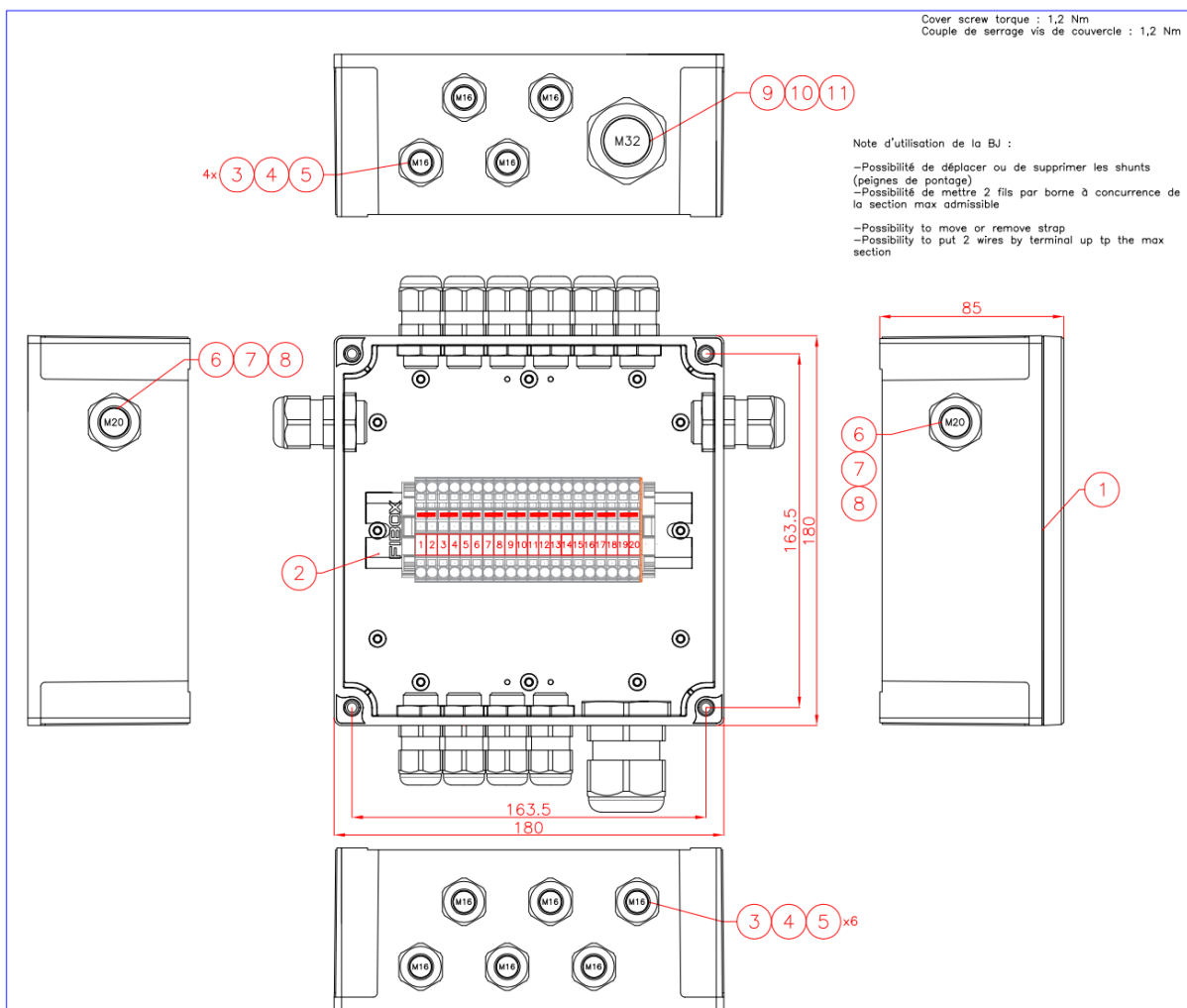
**BOITE DE JONCTION à Presse-Etoupes**  
*JUNCTION BOX with Cables Glands*

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**BJP4 – SA038260**



Position	Item Description	Item Code	Qty/Set	Fournisseur
1	ABS 175/85 XHG - 180x180x85	6083339	1	Fibox
2	Rail DIN - MV 15	5514083	1	Fibox
3	GPA M16L	7016534	10	Fibox
4	GPA M16B	7016409	10	Fibox
5	GDC M16	7016490	10	Fibox
6	GPA M20L	7016535	2	Fibox
7	GPA M20B	7016410	2	Fibox
8	GDC M20	7016491	2	Fibox
9	GPA M32L	7016404	1	Fibox
10	GPA M32B	7016412	1	Fibox
11	GDC M32	7016493	1	Fibox
12	Terminal block - 2C -2,5² - Grey	2002-1201	20	Wago
13	End plate orange	2002-1292	1	Wago
14	Stoper TS 35	249-116	2	Wago
15	Bridging Comb 2 poles	2002-402	10	Wago
16	Marking Terminal Band - 1..20	Printing	1	Fibox

		Dimensions without Tolerances	Material	Customer drawing	Scale	
		ISO 2768-mk	ABS	Customer	1:2	
Rev.	Date	Rev. note	Date	Article	Format	
			30/03/2017		A4	
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				Article no.		
				Description		
				Drawing no.		
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					1/1	

**FIBOX**

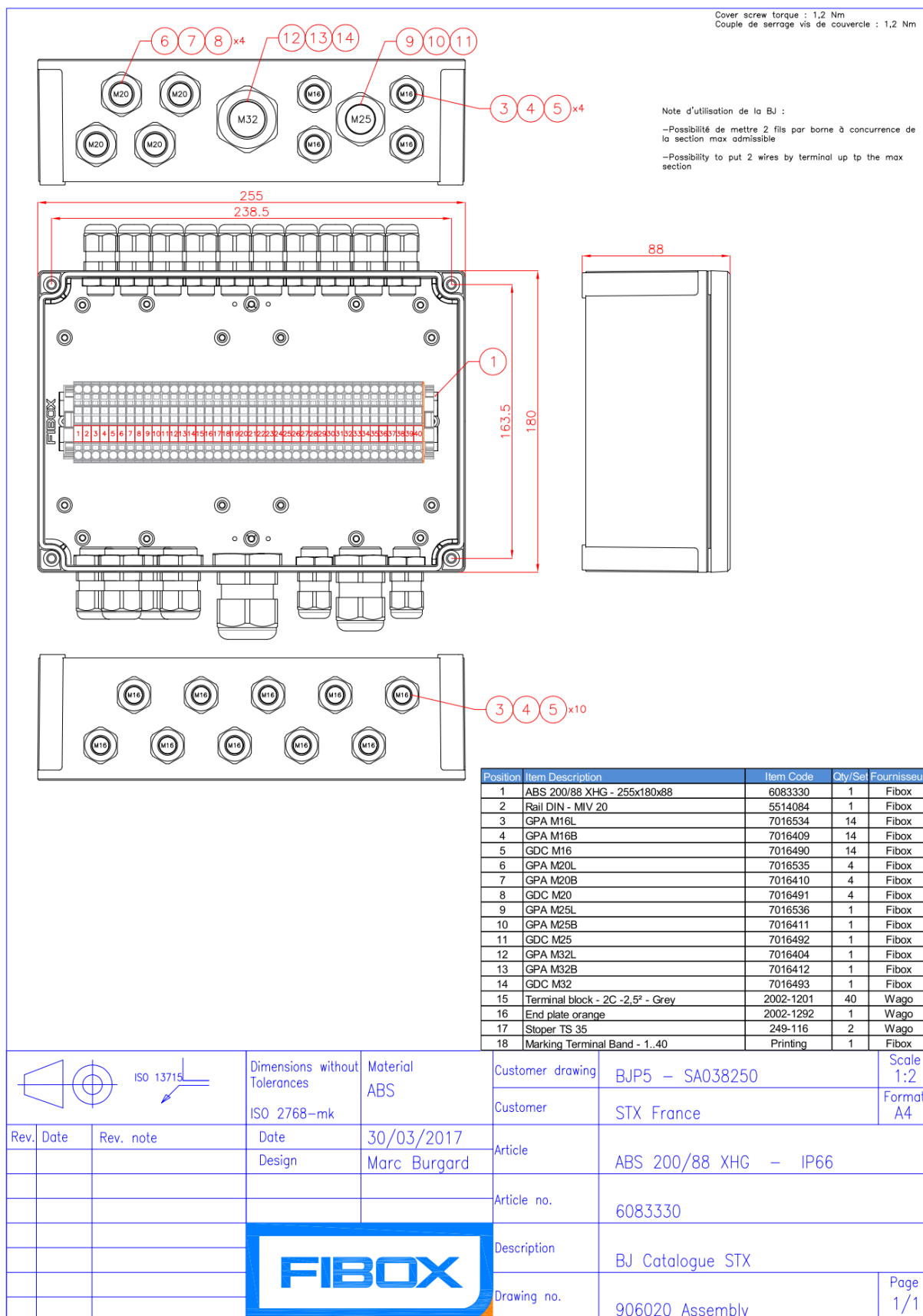
**BOITE DE JONCTION à Presse-Etoupes**  
*JUNCTION BOX with Cables Glands*

**B.64.11.T3.44**

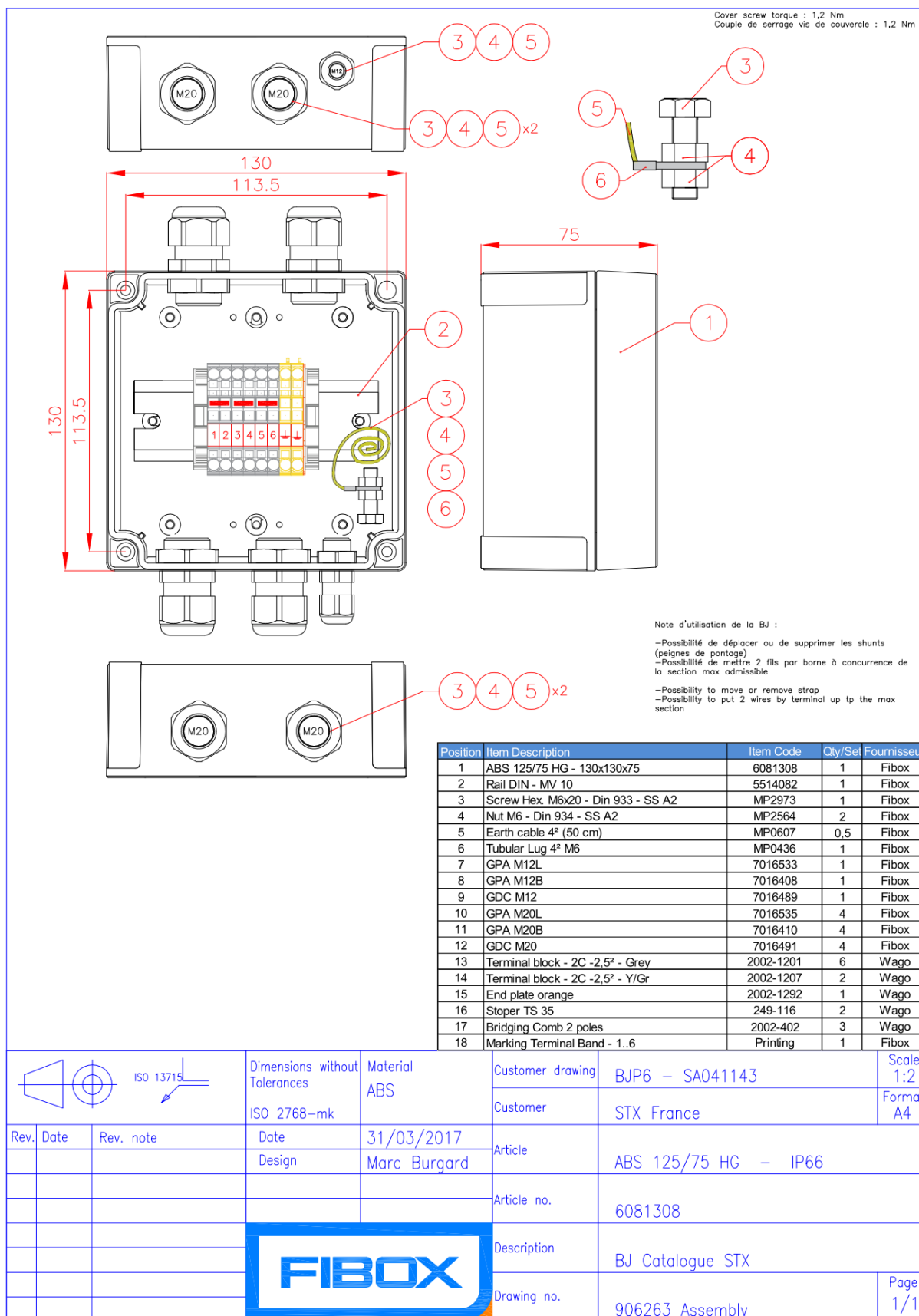
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BJP5 – SA038250



BJP6 – SA041143





**BOITE DE JONCTION à Presse-Etoupes**  
*JUNCTION BOX with Cables Glands*

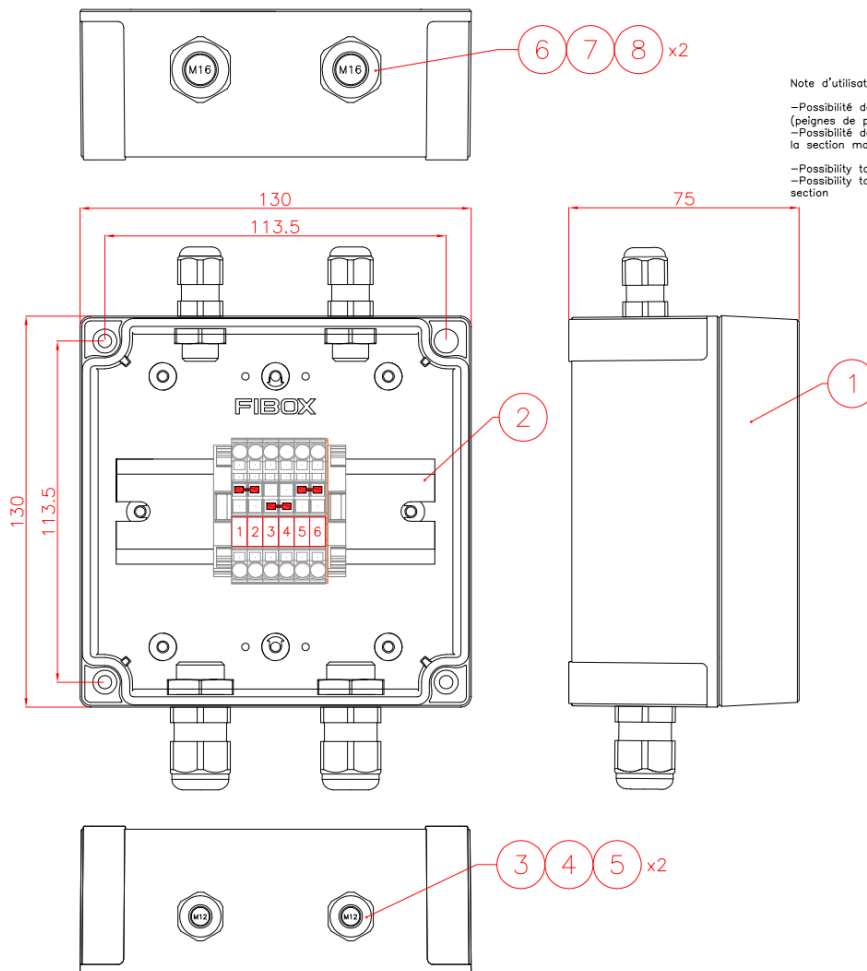
**B.64.11.T3.44**

REV E

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BJSMS2 – SA041462


Cover screw torque : 1,2 Nm  
Couple de serrage vis de couvercle : 1,2 Nm



Note d'utilisation de la BJ :

- Possibilité de déplacer ou de supprimer les shunts (peignes de pontage)
- Possibilité de mettre 2 fils par borne à concurrence de la section max admissible
- Possibilité to move or remove strap
- Possibility to put 2 wires by terminal up to the max section

Pos.	Item Description	Item Code	Qty/Set	Supplier
1	PC 125/75 HG - 130x130x75	6011308	1	Fibox
2	MIV 10 - Rail DIN 35x100	5514082	1	Fibox
3	GPAM12L - Cable gland	7016533	2	Fibox
4	GPAM12B - Locknut	7016408	2	Fibox
5	GDC M12 - Dust cap	7016489	2	Fibox
6	GPAM16L - Cable gland	7016534	2	Fibox
7	GPAM16B - Locknut	7016409	2	Fibox
8	GDC M16 - Dust cap	7016490	2	Fibox
9	Stoper TS 35	249-116	2	Wago
10	Bridging comb 2 poles	2002-402	3	Wago
11	Terminal block 2C - 2,5² - Grey	2002-1201	6	Wago
12	End plate orange	2002-1292	1	Wago
13	Marking Terminal Band - 1..6	Printing	1	Fibox

		Dimensions without Tolerances	Material PC	Customer drawing	BJSMS2 – SA041462	Scale 1:2,5
		ISO 2768-mk		Customer	Chantiers de l'Atlantique	Format A4
Rev.	Date	Rev. note	Date	29-01-2020	Article PC125/75 HG – IP66	
			Design	Marc Burgard		
					Article no.	6011308
					Description	BJ Catalogue CdA
					Drawing no.	907564 Assembly
						Page 1/1

**FIBOX**

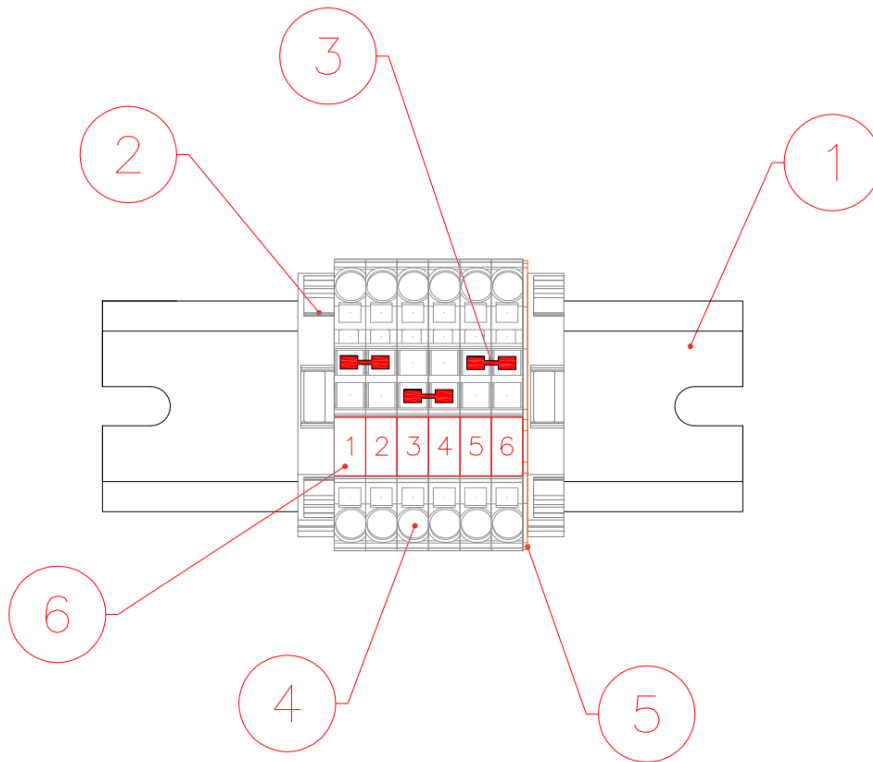


**BOITE DE JONCTION à Presse-Etoupe**  
*JUNCTION BOX with Cables Glands*



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REV **E**

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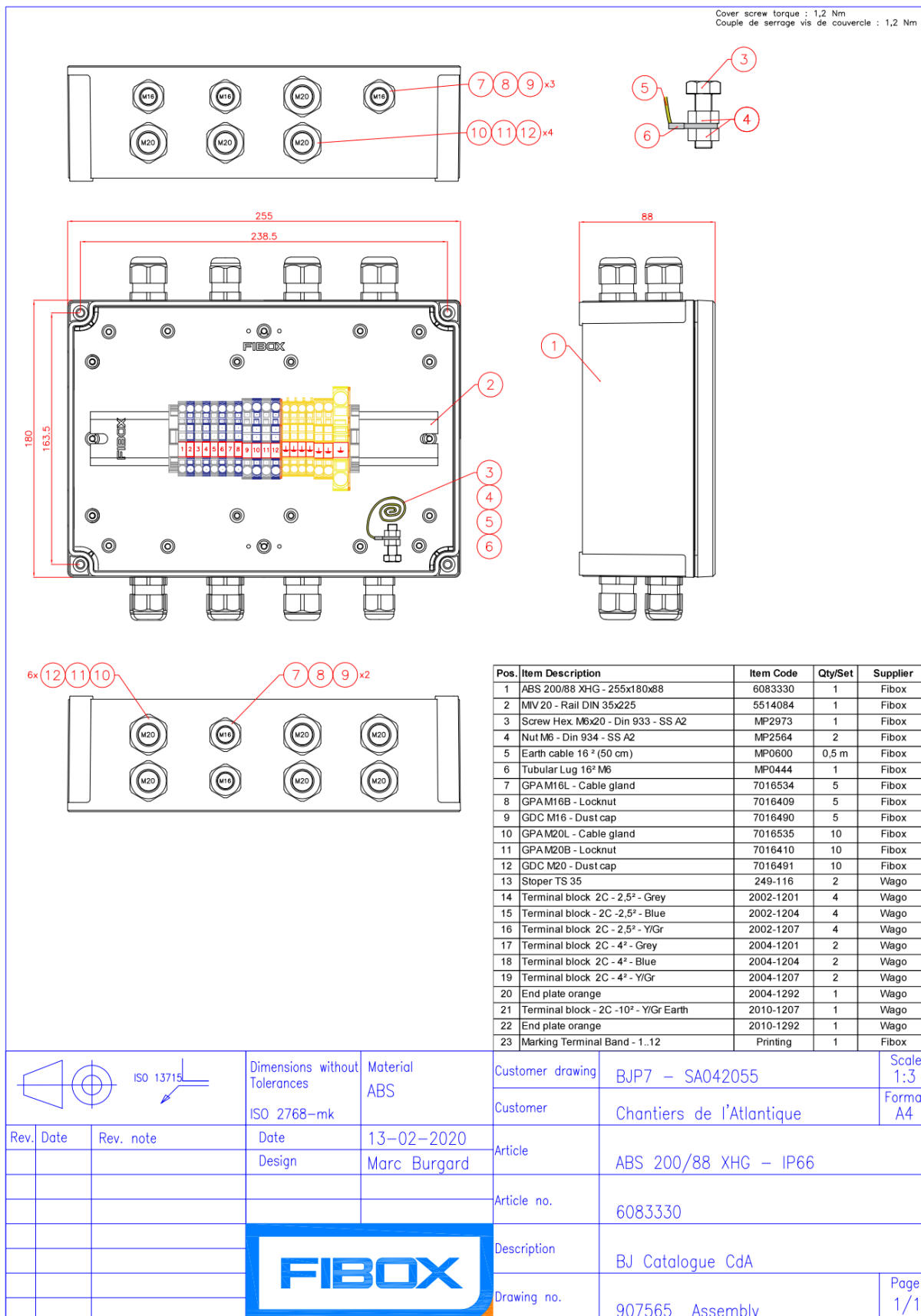


Pos.	Item Description	Item Code	Qty/Set	Supplier
1	MIV 10 - Rail DIN 35x100	5514082	1	Fibox
2	Stoper TS 35	249-116	2	Wago
3	Bridging comb 2 poles	2002-402	3	Wago
4	Terminal block 2C - 2,5 <sup>2</sup> - Grey	2002-1201	6	Wago
5	End plate orange	2002-1292	1	Wago
6	Marking Terminal Band - 1..6	Printing	1	Fibox

 ISO 13715			Dimensions without Tolerances	Material	Customer drawing	BJSMS2 - SA041462	Scale 1:1
			ISO 2768-mk		Customer	Chantiers de l'Atlantique	Format A4
Rev.	Date	Rev. note	Date	29-01-2020	Article		
			Design	Marc Burgard	Article no.	907564 Rail DIN	
					Description	BJ Catalogue CdA	
					Drawing no.	907564 Rail DIN	
						Page 1/1	

BJP7 – SA042055

Cover screw torque : 1,2 Nm  
Couple de serrage vis de couvercle : 1,2 Nm

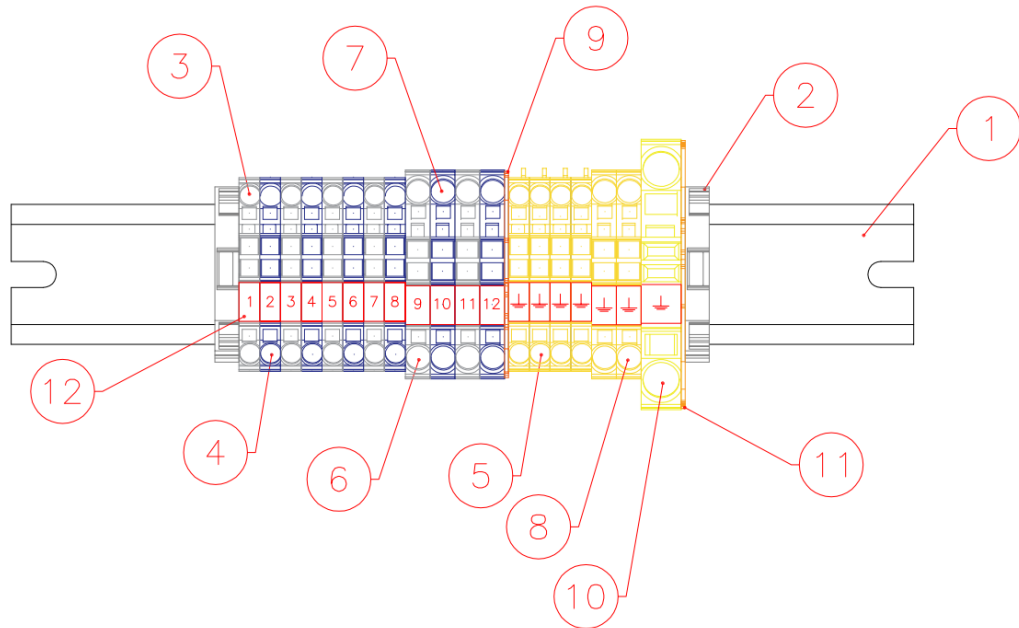


**BOITE DE JONCTION à Presse-Etoupes**  
*JUNCTION BOX with Cables Glands*

**B.64.11.T3.44**

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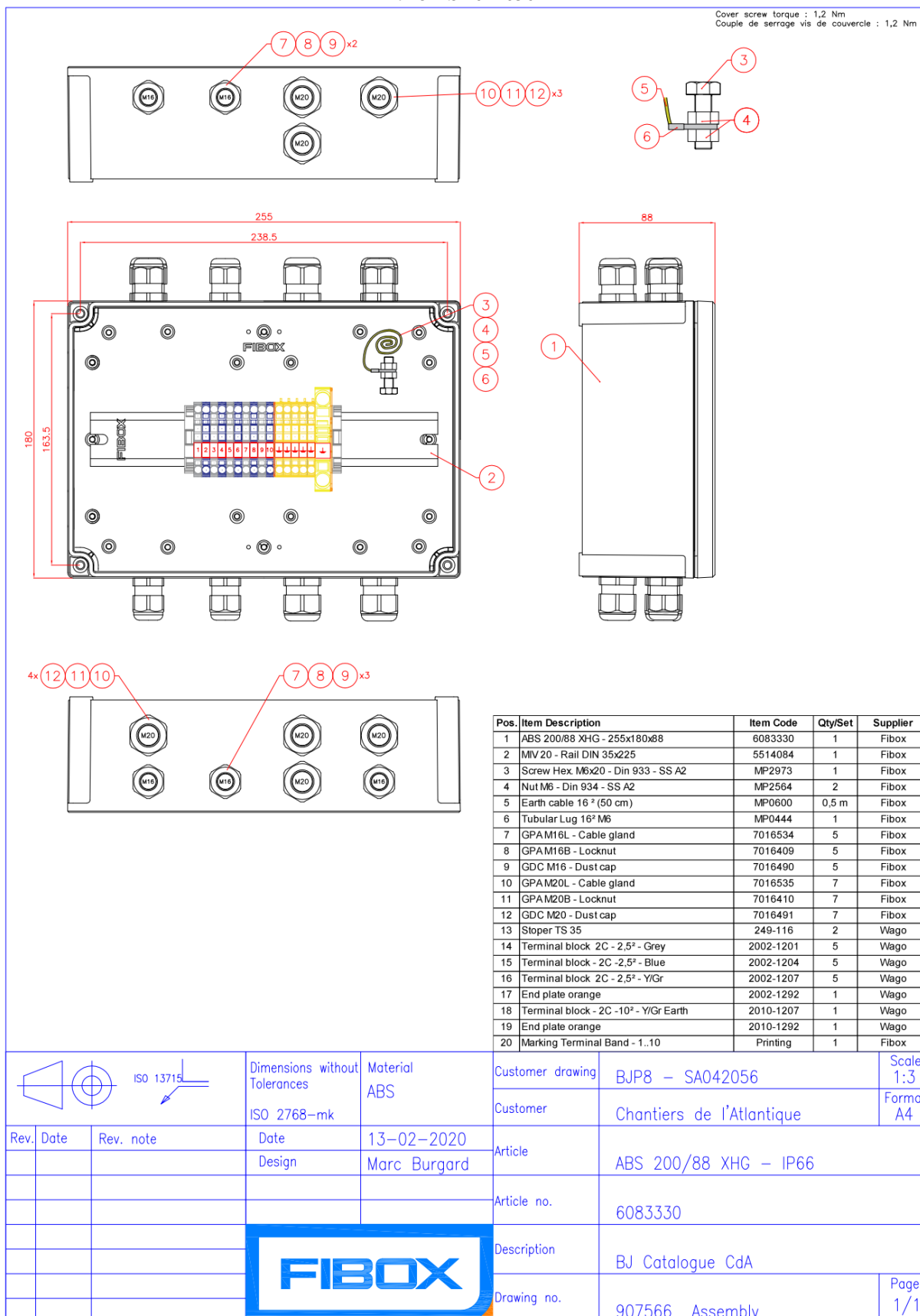
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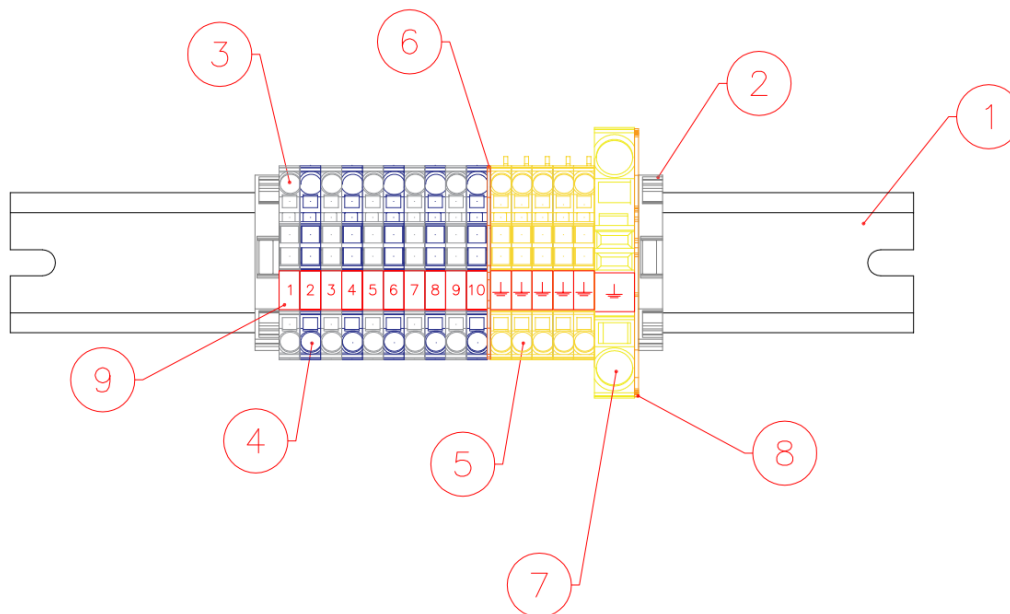


Pos.	Item Description	Item Code	Qty/Set	Supplier
1	MIV 20 - Rail DIN 35x225	5514084	1	Fibox
2	Stoper TS 35	249-116	2	Wago
3	Terminal block 2C - 2,5² - Grey	2002-1201	4	Wago
4	Terminal block 2C - 2,5² - Blue	2002-1204	4	Wago
5	Terminal block 2C - 2,5² - Y/Gr	2002-1207	4	Wago
6	Terminal block 2C - 4² - Grey	2004-1201	2	Wago
7	Terminal block 2C - 4² - Blue	2004-1204	2	Wago
8	Terminal block 2C - 4² - Y/Gr	2004-1207	2	Wago
9	End plate orange	2004-1292	1	Wago
10	Terminal block 2C - 10² - Y/Gr Earth	2010-1207	1	Wago
11	End plate orange	2010-1292	1	Wago
12	Marking Terminal Band - 1..12	Printing	1	Fibox



		Dimensions without Tolerances	Material	Customer drawing	BJP7 - SA042055	Scale 1:1,5
		ISO 2768-mk		Customer	Chantiers de l'Atlantique	Format A4
Rev.	Date	Rev. note	Date	13-02-2020	Article	
			Design	Marc Burgard	Article no.	907565 Rain Din
					Description	BJ Catalogue CdA
					Drawing no.	907565 Rain Din
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BJP8 – SA042056



**BOITE DE JONCTION à Presse-Etoupe**  
*JUNCTION BOX with Cables Glands*
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Pos.	Item Description	Item Code	Qty/Set	Supplier
1	MIV 20 - Rail DIN 35x225	5514084	1	Fibox
2	Stoper TS 35	249-116	2	Wago
3	Terminal block 2C - 2,5² - Grey	2002-1201	5	Wago
4	Terminal block 2C - 2,5² - Blue	2002-1204	5	Wago
5	Terminal block 2C - 2,5² - Y/Gr	2002-1207	5	Wago
6	End plate orange	2002-1292	1	Wago
7	Terminal block 2C - 10² - Y/Gr Earth	2010-1207	1	Wago
8	End plate orange	2010-1292	1	Wago
9	Marking Terminal Band - 1..10	Printing	1	Fibox

			Dimensions without Tolerances	Material	Customer drawing	BJP8 – SA042056	Scale 1:1,5
			ISO 2768–mk		Customer	Chantiers de l'Atlantique	Format A4
Rev.	Date	Rev. note	Date	13–02–2020	Article		
			Design	Marc Burgard			
					Article no.	907566 Rain Din	
					Description	BJ Catalogue CdA	
					Drawing no.	907566 Rain Din	Page 1/1