

# SIB-TEC cable gland

## Presse étoupe SIB-TEC



PLASTIC STANDARD

**IP PROTECTION :**  
IP 68

**OPERATING TEMPERATURE :**  
-40 °C / +100 °C

**SPECIAL FEATURES :**

- Reduced sealing available
- Colors available :
  - RAL 7035
  - RAL 7001
  - RAL 9005

**MATERIAL :**

- Polyamide V2
- Halogen free
- Seal : neoprene

**THREAD :**  
Metric, PG, NPT

**CERTIFICATION :**  
IEC 62 444

**ACCESSORIES AVAILABLE :**  
See accessories page

**INDICE DE PROTECTION :**  
IP 68

**PLAGE DE TEMPÉRATURE :**  
-40 °C / +100 °C

**AVANTAGES TECHNIQUES :**

- Garnitures réductrices disponibles
- Couleurs disponibles :
  - RAL 7035
  - RAL 7001
  - RAL 9005

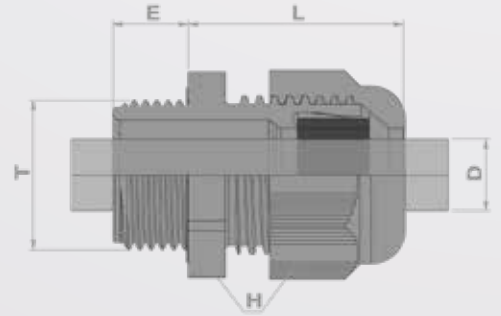
**MATIÈRE :**

- Polyamide V2
- 0 halogène
- Garniture : néoprène

**FILETAGE :**  
Métrique, PG, NPT

**CERTIFICATION :**  
IEC 62 444

**ACCESSOIRES DISPONIBLES :**  
Voir page des accessoires





	Thread T	Part Number			Overall cable diameter D				H	E	L	Packing		Thread T	Part Number			E	Packing						
		RAL 7035	RAL 7001	RAL 9005	mm		inch								RAL 7035	RAL 7001	RAL 9005								
					Min	Max	Min	Max																	
Metric	12	F7021200	F7021209	F8021200	2,5	6,5	0,098	0,256	15	8,0	24,0	50	Metric Long	12	F7031200	F7031209	F8031200	15,0	50						
	16 <sup>1</sup>	F7021650	F7021659	F8021650	2,5	8,0	0,098	0,315	19	10,0	27,0	50		16 <sup>1</sup>	F7031650	F7031659	F8031650	15,0	50						
	16 <sup>2</sup>	F7021600	F7021609	F8021600	3,5	10,0	0,138	0,394	22	10,0	29,0	50		16 <sup>2</sup>	F7031600	F7031609	F8031600	15,0	50						
	20 <sup>1</sup>	F7022050	F7022059	F8022050	7,0	12,0	0,276	0,472	24	10,0	30,0	50		20 <sup>1</sup>	F7032050	F7032059	F8032050	15,0	50						
	20 <sup>2</sup>	F7022000	F7022009	F8022000	8,0	14,0	0,315	0,551	27	10,0	33,0	50		20 <sup>2</sup>	F7032000	F7032009	F8032000	15,0	50						
	25 <sup>1</sup>	F7022550	F7022559	F8022550	8,0	14,0	0,315	0,551	27	10,0	35,0	50		25 <sup>1</sup>	F7032550	F7032559	F8032550	15,0	50						
	25 <sup>2</sup>	F7022500	F7022509	F8022500	9,0	18,0	0,354	0,709	33	10,0	39,0	25		25 <sup>2</sup>	F7032500	F7032509	F8032500	15,0	25						
	32	F7023200	F7023209	F8023200	14,0	25,0	0,551	0,984	42	10,0	42,0	20		32	F7033200	F7033209	F8033200	15,0	20						
	40	F7024000	F7024009	F8024000	18,0	32,0	0,709	1,260	53	10,0	52,0	10		40	F7034000	F7034009	F8034000	16,0	10						
	50	F7025000	F7025009	F8025000	24,0	38,5	0,945	1,516	60	12,0	55,0	5		50	F7035000	F7035009	F8035000	16,0	5						
	63	F7026300	F7026309	F8026300	35,0	48,0	1,378	1,890	70	12,0	56,0	5		63	F7036300	F7036309	F8036300	16,0	5						
	Metric RED*	12	F7021240	F7021249	F8021240	1,5	5,0	0,059	0,197	15	8,0	24,0		50	Metric Long RED*	12	F7031240	F7031249	F8031240	15,0	50				
16 <sup>1</sup>		F7021660	F7021669	F8021660	1,5	6,0	0,059	0,236	19	10,0	27,0	50	16 <sup>1</sup>	F7031660		F7031669	F8031660	15,0	50						
16 <sup>2</sup>		F7021640	F7021649	F8021640	2,0	7,0	0,079	0,275	22	10,0	29,0	50	16 <sup>2</sup>	F7031640		F7031649	F8031640	15,0	50						
20 <sup>1</sup>		F7022060	F7022069	F8022060	3,0	9,0	0,118	0,354	24	10,0	30,0	50	20 <sup>1</sup>	F7032060		F7032069	F8032060	15,0	50						
20 <sup>2</sup>		F7022040	F7022049	F8022040	5,0	12,0	0,197	0,472	27	10,0	33,0	50	20 <sup>2</sup>	F7032040		F7032049	F8032040	15,0	50						
25 <sup>1</sup>		F7022560	F7022569	F8022560	5,0	12,0	0,197	0,472	27	10,0	35,0	50	25 <sup>1</sup>	F7032560		F7032569	F8032560	15,0	50						
25 <sup>2</sup>		F7022540	F7022549	F8022540	7,0	16,0	0,275	0,630	33	10,0	39,0	25	25 <sup>2</sup>	F7032540		F7032549	F8032540	15,0	25						
32		F7023240	F7023249	F8023240	11,0	21,0	0,433	0,827	42	10,0	42,0	20	32	F7033240		F7033249	F8033240	15,0	20						
40		F7024040	F7024049	F8024040	13,0	24,5	0,512	0,964	53	10,0	52,0	10	40	F7034040		F7034049	F8034040	16,0	10						
50		F7025040	F7025049	F8025040	17,0	31,0	0,669	1,220	60	12,0	55,0	5	50	F7035040		F7035049	F8035040	16,0	5						
63	F7026340	F7026349	F8026340	26,0	39,0	1,024	1,535	70	12,0	56,0	5	63	F7036340	F7036349	F8036340	16,0	5								
PG	07	F7000700	F7000709	F8000700	2,5	6,5	0,098	0,256	15	8,0	24,0	50	PG RED*	07	F7000740	F7000749	F8000740	1,5	5,0	0,059	0,197	15	8,0	24,0	50
	09	F7000900	F7000909	F8000900	2,5	8,0	0,098	0,315	19	8,0	27,0	50		09	F7000940	F7000949	F8000940	1,5	6,0	0,059	0,236	19	8,0	27,0	50
	11	F7001100	F7001109	F8001100	3,5	10,0	0,138	0,394	22	8,0	29,0	50		11	F7001140	F7001149	F8001140	2,0	7,0	0,079	0,275	22	8,0	29,0	50
	13	F7001300	F7001309	F8001300	5,0	12,0	0,197	0,472	24	9,0	30,0	50		13	F7001340	F7001349	F8001340	3,0	9,0	0,118	0,354	24	9,0	30,0	50
	16	F7001600	F7001609	F8001600	7,0	14,0	0,275	0,551	27	10,0	33,0	50		16	F7001640	F7001649	F8001640	5,0	12,0	0,197	0,472	27	10,0	33,0	50
	21	F7002100	F7002109	F8002100	9,0	18,0	0,354	0,709	33	11,0	39,0	25		21	F7002140	F7002149	F8002140	7,0	16,0	0,275	0,630	33	11,0	39,0	25
	29	F7002900	F7002909	F8002900	14,0	25,0	0,551	0,984	42	11,0	42,0	20		29	F7002940	F7002949	F8002940	11,0	21,0	0,433	0,827	42	11,0	42,0	20
	36	F7003600	F7003609	F8003600	18,0	32,0	0,709	1,260	53	13,0	50,0	10		36	F7003640	F7003649	F8003640	13,0	26,0	0,512	1,024	53	13,0	50,0	10
	42	F7004200	F7004209	F8004200	24,0	38,5	0,945	1,516	60	13,0	55,0	5		42	F7004240	F7004249	F8004240	17,0	31,0	0,669	1,220	60	13,0	55,0	5
48	F7004900	F7004909	F8004900	35,0	48,0	1,378	1,890	70	14,0	56,0	5	48	F7004940	F7004949	F8004940	26,0	39,0	1,024	1,535	70	14,0	56,0	5		
NPT	3/8"	F7040800	F7040809	F8040800	2,5	8,0	0,098	0,315	19	11,0	27,0	50	NPT RED*	3/8"	F7040840	F7040849	F8040840	1,5	6,0	0,059	0,236	19	11,0	27,0	50
	1/2"	F7041200	F7041209	F8041200	5,0	12,0	0,197	0,472	24	14,0	30,0	50		1/2"	F7041240	F7041249	F8041240	3,0	9,0	0,118	0,354	24	14,0	30,0	50
	3/4"	F7042000	F7042009	F8042000	9,0	18,0	0,354	0,709	33	15,0	39,0	20		3/4"	F7042040	F7042049	F8042040	7,0	16,0	0,275	0,630	33	15,0	39,0	20
	1"	F7042800	F7042809	F8042800	14,0	25,0	0,551	0,984	42	18,0	42,0	20		1"	F7042840	F7042849	F8042840	11,0	21,0	0,433	0,827	42	18,0	42,0	20

Metric Short	Thread T	Part Number	Overall cable diameter D				H	E	L	Packing
		RAL 9005	mm		inch					
			Min	Max	Min	Max				
Metric RED*	16	F8021606	3,5	10,0	0,138	0,394	22	6,0	29,0	50
	20	F8022006	8,0	14,0	0,315	0,551	27	6,0	33,0	50
Metric RED*	16	F8021646	2,0	7,0	0,079	0,275	22	6,0	29,0	50
	20	F8022066	5,0	12,0	0,197	0,472	27	6,0	33,0	50

\*RED : Reduced sealing / Garniture réductrice