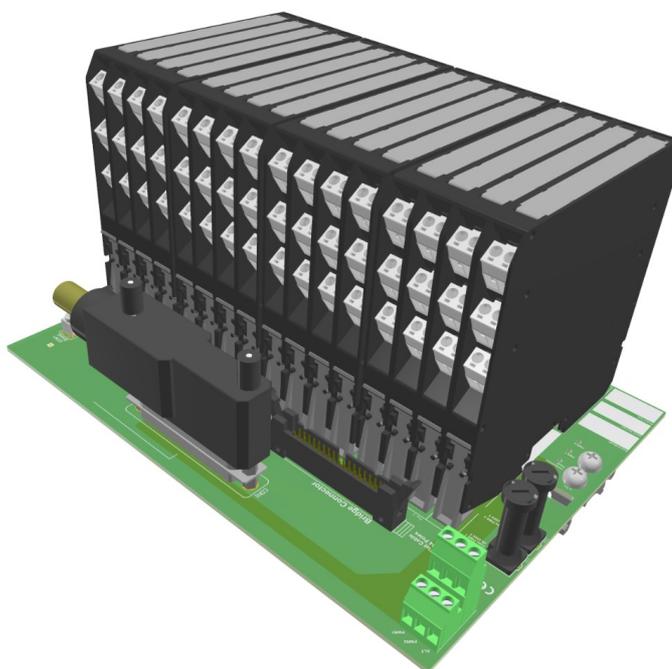


Platines personnalisées séries D5000/D6000

FOXBORO FBM200

Ces platines permettent de relier directement la carte E/S du système et les modules des séries D5000 et D6000 qui s'interface avec le terrain. La protection de sécurité intrinsèque et l'isolation du signal entre la Zone sûre et la Zone dangereuse sont assurées par les appareils associés de la série D5000. Pour une alimentation redondante, deux alimentations 24 Vcc sont connectées à la platine. Les alimentations hors plage et les défauts cumulés du module peuvent être surveillés via un contact dédié. Les modules sont alimentés via le bus d'alimentation de la platine. Les platines sont fournies avec un kit de montage pour rail DIN et des clips en plastique.



Entrée analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM201 FBM214 FBM214b FBM216 FBM216b	8	TB-D5008-INV-002	8	D5011S, D5014S, D5015SS, D5016SS, D5072S	1	Type 1	
FBM201 FBM214 FBM214b FBM216 FBM216b	8	TB-D5008-INV-002	8	D5011D, D5014D, D5016DS, D5072D	2	Type 1	Num. voie 1A, ...8A sur CON1 1B, ...8B sur CON2
FBM201 FBM214 FBM214b FBM216 FBM216b	8	TB-D5008-INV-004	8	D5011D, D5014D, D5016DS, D5072D	2	Type 1	Num. voie 1A, 1B...4A, 4B sur CON1 5A, 5B... 8A, 8B sur CON2
FBM211 FBM214e	16	TB-D5016-INV-004	16	D5011S, D5014S, D5015SS, D5016SS, D5072S	1	Type 4	
FBM211 FBM214e	16	TB-D5016-INV-004	16	D5011D, D5014D, D5016DS, D5072D	2	Type 4	
FBM211 FBM214e	16	TB-D5008-INV-001	8	D5011D, D5014D, D5016DS, D5072D	1	Type 4	

Sortie analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM215 FBM218 FBM237	8	TB-D5008-INV-002	8	D5020S	1	Type 1	
FBM215 FBM218 FBM237	8	TB-D5008-INV-002	8	D5020D	2	Type 1	Num. voie 1A, ...8A sur CON1 1B, ...8B sur CON2
FBM215 FBM218 FBM237	8	TB-D5008-INV-004	8	D5020D	2	Type 1	Num. voie 1A, 1B...4A, 4B CON1 5A, 5B...8A, 8B CON2

Entrée analogique + Sortie analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM244	4+4	TB-D5008-INV-002	8	D5011S, D5014S, D5015SS, D5016SS, D5072S + D5020S	1	Type 1	
FBM244	4+4	TB-D5008-INV-002	8	D5011D, D5014D, D5016DS, D5072D + D5020D	2	Type 1	Num. voie 5A, ..., 8A, 1A, ..., 4A sur CON1 5B, ..., 8B, 1B, ..., 4B sur CON2
FBM244	4+4	TB-D5008-INV-004	8	D5011D, D5014D, D5016DS, D5072D + D5020D	2	Type 1	Num. voie 5A, 5B, ..., 8A, 8B sur CON1 1A, 1B, ..., 4A, 4B sur CON2
FBM204 FBM205 FBM208b FBM245	4+4	TB-D5008-INV-002	8	D5011S, D5014S, D5015SS, D5016SS, D5072S + D5020S	1	Type 1	
FBM204 FBM205 FBM208b FBM245	4+4	TB-D5008-INV-002	8	D5011D, D5014D, D5016DS, D5072D + D5020D	2	Type 1	Num. voie 5A, ..., 8A, 1A, ..., 4A sur CON1 5B, ..., 8B, 1B, ..., 4B sur CON2
FBM204 FBM205 FBM208b FBM245	4+4	TB-D5008-INV-004	8	D5011D, D5014D, D5016DS, D5072D + D5020D	2	Type 1	Num. voie 5A, 5B, ..., 8A, 8B sur CON1 1A, 1B, ..., 4A, 4B sur CON2

Entrée logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM207b	16	TB-D5016-INV-007	16	D5031S, D5032S, D5037S	1	Type 4	
FBM207b	16	TB-D5016-INV-007	16	D5031D, D5032D, D5037D	2	Type 4	

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM207b	16	TB-D5008-INV-001	8	D5032D	1	Type 4	
FBM207c	16	TB-D5008-INV-001	8	D5032D	1	Type 4	
FBM207c	16	TB-D5016-INV-007	16	D5032S	1	Type 4	
FBM207c	16	TB-D5016-INV-007	16	D5032D	2	Type 4	
FBM217	32	TB-D5016-INV-005	16+16	D5031S, D5032S, D5037S	1	Type 4	
FBM217	32	TB-D5016-INV-002	16	D5031D, D5032D, D5037D	1	Type 4	Num. voie 1A,...16A, 1B,...16B
FBM217	32	TB-D5016-INV-006	16	D5031D, D5032D, D5037D	1	Type 4	Num. voie 1A, 1B,..., 16A, 16B

Sortie logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM242	16	TB-D5016-INV-003	16	D5040S, D5048S, D5049S	1	Type 4	
FBM242	16	TB-D5016-INV-003	16	D5040D	2	Type 4	
FBM242	16	TB-D5016-INV-003-2	16	D5040S, D5048S, D5049S	1	Type 4	Les actionneurs peuvent être commutés individuellement

Entrée logique + Sortie logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM241c	8+8	TB-D5012-INV-001	12	D5031D, D5032D, D5037D + D5040S, D5048S, D5049S	1	Type 4	4 entrées logiques double voie + 8 sorties logiques simple voie

Universel

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM247 FBM248	8	TB-D5008-INV-005	8	D5014S, D5015SK, D5016SK, D5072S-099, D5020S, D5031S, D5032S, D5037S, D5049S	1	Type 1	

Entrée analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM201 FBM214 FBM214b FBM216 FBM244	8	TB-D5008-INV-002	8	D6002S, D6004S, D6011S, D6014S, D6015SS, D6016SS, D6017SS, D6072S	1	Type 1	
FBM201 FBM214 FBM214b FBM216 FBM244	8	TB-D5008-INV-002	8	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D	2	Type 1	Num. voie 1A, ...8A sur CON1 1B, ...8B sur CON2
FBM201 FBM214 FBM214b FBM216 FBM244	8	TB-D5008-INV-004	8	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D	2	Type 1	Num. voie 1A, 1B...4A, 4B sur CON1 5A, 5B... 8A, 8B sur CON2
FBM211 FBM214e	16	TB-D5016-INV-004	16	D6002S, D6004S, D6011S, D6014S, D6015SS, D6016SS, D6017SS, D6072S	1	Type 4	
FBM211 FBM214e	16	TB-D5016-INV-004	16	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D	2	Type 4	
FBM211 FBM214e	16	TB-D5008-INV-001	8	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D	1	Type 4	
FBM211 FBM214e	16	TUE-16-INV-001			1	Type 4	Pas de modules, connexion directe au terrain

Sortie analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM237 FBM215 FBM218	8	TB-D5008-INV-002	8	D6002S, D6020S	1	Type 1	
FBM237 FBM215 FBM218	8	TB-D5008-INV-002	8	D6000D, D6020D	2	Type 1	Num. voie 1A, ...8A sur CON1 1B, ...8B sur CON2
FBM237 FBM215 FBM218	8	TB-D5008-INV-004	8	D6000D, D6020D	2	Type 1	Num. voie 1A, 1B...4A, 4B sur CON1 5A, 5B... 8A, 8B sur CON2

Entrée analogique + Sortie analogique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM204 FBM205 FBM208b FBM244 FBM245	4+4	TB-D5008-INV-002	8	D6002S, D6004S, D6011S, D6014S, D6015SS, D6016SS, D6017SS + D6020S	1	Type 1	
FBM204 FBM205 FBM208b FBM244 FBM245	4+4	TB-D5008-INV-002	8	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D + D6020D	2	Type 1	Num. voie 5A, ..., 8A, 1A, ..., 4A sur CON1 5B, ..., 8B, 1B, ..., 4B sur CON2
FBM204 FBM205 FBM208b FBM244 FBM245	4+4	TB-D5008-INV-004	8	D6000D, D6004D, D6011D, D6014D, D6016DS, D6072D + D6020D	2	Type 1	Num. voie 5A, 5B, ..., 8A, 8B sur CON1 1A, 1B, ..., 4A, 4B sur CON2

Entrée logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM207b	16	TB-D5016-INV-007	16	D6002S, D6031S, D6032S, D6037S, D5093S	1	Type 4	
FBM207b	16	TB-D5016-INV-007	16	D6000D, D6031D, D6032D, D6037D, D5093D	2	Type 4	
FBM207b	16	TB-D5008-INV-001	8	D6000D, D6032D, D5093D	1	Type 4	
FBM207c	16	TB-D5008-INV-001	8	D6032D	1	Type 4	

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM207c	16	TB-D5016-INV-007	16	D6032S	1	Type 4	
FBM207c	16	TB-D5016-INV-007	16	D6032D	2	Type 4	
FBM217	32	TB-D5016-INV-005	16+16	D6002S, D6031S, D6032S, D6037S, D5093S	1	Type 4	
FBM217	32	TB-D5016-INV-002	16	D6000D, D6031D, D6032D, D6037D, D5093D	1	Type 4	Num. voie 1A,...16A, 1B,...16B
FBM217	32	TB-D5016-INV-006	16	D6000D, D6031D, D6032D, D6037D, D5093D	1	Type 4	Num. voie 1A, 1B, ...16A, 16B
FBM217	32	TUE-32-INV-001			1	Type 4	Pas de modules, connexion directe au terrain

Sortie logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM242	16	TB-D5016-INV-003	16	D5090S, D5091S, D5094S, D5095S, D5096S, D5097S, D5098S, D5099S-108, D6002S, D6003S	1	Type 4	
FBM242	16	TB-D5016-INV-003	16	D5098D, D5099D-108, D6000D	2	Type 4	
FBM242	16	TB-D5016-INV-003-2	16	D5090S, D5091S, D5094S, D5095S, D5096S, D5097S, D5098S, D5099S-108, D6002S, D6003S	1	Type 4	Les actionneurs peuvent être commutés individuellement

Entrée logique + Sortie logique

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM241c	8+8	TB-D5012-INV-001	12	D5093D, D6000D, D6031D, D6032D, D6037D + D5090S, D5091S, D5094S, D5095S, D5096S, D5097S, D5098S, D5099S-108, D6002S, D6003S	1	Type 4	4 entrées logiques double voie + 8 sorties logiques simple voie

Universel

I/O Cards	Card Ch.	TB Model	TB Pos.	GMI Modules	Card Qty.	Cable	Notes
FBM247 FBM248	8	TB-D5008-INV-005	8	D5093S-TB, D5099S, D6002S, D6003S, D6004S, D6014S, D6015SK, D6016SK, D6017SK-TB, D6020S, D6031S, D6032S, D6037S, D6072S-109	1	Type 1	