

FLM BK IB M12 DI 8 M12

订单号: 2736301



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FLM BK IB M12 DI 8 M12 Fieldline Modular总线耦合器，INTERBUS M12，8个数字量输入，M12



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GTIN (EAN)	4017918951061
sales group	L000
包装	1 stk.
关税	85176200
重量/件	0.3296 KG
产品目录信息	页面 366 (AX-2009)

产品备注

符合WEEE/RoHS指令的日期：
12.05.2009



请注意这里提供的数据来源
于在线目录。如需详细的
信息和数据，请查阅<http://www.download.phoenixcontact.com>
上的用户使用信息。该信息适用网络
下载的一般条款。

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Fieldline模块化总线耦合器，用于INTERBUS，带8个数字量输入

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宽度	70 mm
高度	178 mm
深度	50 mm
钻孔间距	168 mm

重量	280 g
安装类型	壁面安装
环境温度 (运行)	-25 °C ... 60 °C
环境温度 (存放/运输)	-25 °C ... 85 °C
允许湿度 (存放/运输)	95 %
空气压力 (运行)	80 kPa ... 106 kPa (最高可达海拔2,000米)
空气压力 (存放/运输)	70 kPa ... 106 kPa (最高可达海拔3,000米)
保护等级	IP65/IP67防护等级
	3级, 符合VDE 0106, IEC 61440标准
试验区段	24 V电源 (总线逻辑) / FE 500 V AC 50 Hz 1 s
	24 V电源(总线逻辑) /数字输出 (传感器供应/I/O) 500 V AC 50 Hz 1 s
	24 V电源(总线逻辑) /数字输出 (执行器供应) 500 V AC 50 Hz 1 s
	24 V电源(总线逻辑) / 入向远程总线 500 V AC 50 Hz 1 s
	24 V电源(总线逻辑) / 出向远程总线 500 V AC 50 Hz 1 s
	数字输入 (传感器供应/I/O) /FE 500 V AC 50 Hz 1 s
	数字输入 (传感器供应) /数字输出 (执行器供应) 500 V AC 50 Hz 1 s
	数字输入 (传感器供应/I/O) /入向远程总线 500 V AC 50 Hz 1 s
	数字输入 (传感器供应/I/O) /出向远程总线 500 V AC 50 Hz 1 s

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现场总线系统	INTERBUS
名称	远程总线
连接类型	M12插头式连接器, B编码
连接点标识	铜质电缆
传输速度	可选择500 kBaud/2 MBaud
位数	5

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名称	本地总线网关
连接类型	M12插头式连接器, B编码
传输速度	500 kBaud/ 2 MBaud, 可切换
本地总线设备的最大数量	16
本地总线的最大长度	20 m

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连接类型	M12插拔式连接器
名称	U _L
电源电压	24 V DC
供电电压范围	18 V DC ... 30 V DC IEC 61131-2 (包括纹波)

Fieldline □□□□

电压电源U _L	24 V DC
U _L 电源	最大 4 A
U _L 电流损耗	最大 100 mA (2 Mbaud时)
	类型 75 mA (2 Mbaud时)
	最大 100 mA (500 kBaud时)
	类型 65 mA (500 kBaud时)
电压电源U _S	24 V DC
U _S 电源	最大 4 A
U _S 电流损耗	类型 5 mA (加传感器的电源)
	最大 600 mA

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输入名称	数字输入
输入说明	双通道
连接类型	M12插拔式连接器
连接系统	2, 3, 4线
输入数目	8
保护电路	电极反向保护
延迟时间	3 ms
输入特性曲线	IEC 61131-2 Type 1
输入电压	24 V DC
输入电压范围, "0"信号	-30 V DC ... 5 V DC
输入电压范围, "1"信号	13 V DC ... 30 V DC

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认证

CUL, UL

Ex认证 : CUL-EX, UL-EX

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项目	名称	描述
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1513606	SACC-M12FRB-5SC SH	传感器/执行器连接器, 孔式, 弯头, 5芯, M12, 屏蔽, B编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm
1508200	SACC-M12FS-5SC M	传感器/执行器连接器, 孔式, 直头, 5芯, M12, A编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm
1507777	SACC-M12FSB-5CON-PG9 SH AU	总线系统现场连接器, 直头孔式, 5芯, M12, 屏蔽, 镀金触点, B编码, 螺钉连接, 金属螺圈, 电缆采用Pg9螺纹连接
1513596	SACC-M12FSB-5SC SH	传感器/执行器连接器, 孔式, 直头, 5芯, M12, 屏蔽, B编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm
1513583	SACC-M12MRB-5SC SH	传感器/执行器连接器, 针式, 弯头, 5芯, M12, 屏蔽, B编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm
1508187	SACC-M12MS-5SC M	传感器/执行器连接器, 针式, 直头, 5芯, M12, A编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm
1507764	SACC-M12MSB-5CON-PG9 SH AU	总线型插头式连接器, 针式, 直头, 5芯, M12, 屏蔽, 插针镀金, B编码, 螺钉连接, 金属螺圈, 电缆采用Pg9螺纹连接
1513570	SACC-M12MSB-5SC SH	传感器/执行器连接器, 针式, 直头, 5芯, M12, 屏蔽, B编码, 弹簧连接, 金属螺圈, 最大电缆直径8 mm

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0810038	ZBF 12:SO/CMS	扁平式标记条, 间距12 mm, 按照客户要求打印, 5位, 可分离, 颜色: 白色
0809735	ZBF 12:UNBEDRUCKT	扁平式标记条, 未打印, 5段, 可分离, 按照客户要求标记
2809128	ZBN 18:UNBEDRUCKT	未打印标签, 5个标签, 可用M-PEN 或者CMS 系统自行标记, 适用端子宽度: 17.5 mm, 颜色: 白色

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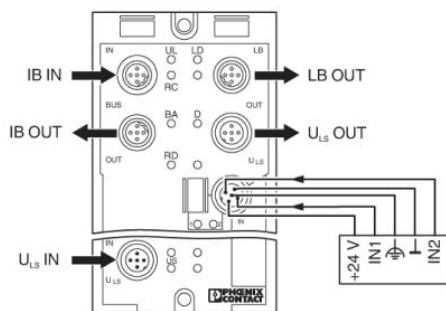
1518368	SAC-5P- 2,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Free conductor end, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 2 m
1507117	SAC-5P- 2,0-900/M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Free conductor end, on Socket, straight M12, B-coded, Cable length: 2 m
1518371	SAC-5P- 5,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Free conductor end, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 5 m
1507120	SAC-5P- 5,0-900/M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Free conductor end, on Socket, straight M12, B-coded, Cable length: 5 m

1518384	SAC-5P-10,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Free conductor end, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 10 m
1507133	SAC-5P-10,0-900/M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Free conductor end, on Socket, straight M12, B-coded, Cable length: 10 m
1518397	SAC-5P-15,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Free conductor end, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 15 m
1507146	SAC-5P-15,0-900/M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Free conductor end, on Socket, straight M12, B-coded, Cable length: 15 m
1507162	SAC-5P-M12MSB/ 0,3-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 0.3 m
1507175	SAC-5P-M12MSB/ 0,5-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 0.5 m
1507188	SAC-5P-M12MSB/ 1,0-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 1 m
1507065	SAC-5P-M12MSB/ 2,0-900	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Free conductor end, Cable length: 2 m
1507191	SAC-5P-M12MSB/ 2,0-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 2 m
1507078	SAC-5P-M12MSB/ 5,0-900	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Free conductor end, Cable length: 5 m
1507201	SAC-5P-M12MSB/ 5,0-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 5 m
1507081	SAC-5P-M12MSB/10,0-900	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Free conductor end, Cable length: 10 m
1507214	SAC-5P-M12MSB/10,0-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 10 m
1507094	SAC-5P-M12MSB/15,0-900	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Free conductor end, Cable length: 15 m
1507227	SAC-5P-M12MSB/15,0-900/ M12FSB	Bus system cable, INTERBUS, 5-position, PUR, halogen-free, Green RAL 6017, shielded, Plug, straight M12, B-coded, on Socket, straight M12, B-coded, Cable length: 15 m
1518407	SAC-5P-MS/ 0,3-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 0.3 m

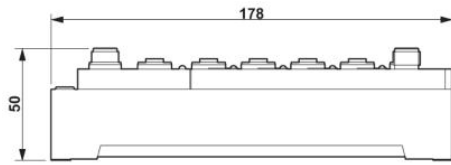
1518410	SAC-5P-MS/ 0,5-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 0.5 m
1518423	SAC-5P-MS/ 1,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 1 m
1518326	SAC-5P-MS/ 2,0-186 SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Free conductor end, Cable length: 2 m
1518436	SAC-5P-MS/ 2,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 2 m
1518339	SAC-5P-MS/ 5,0-186 SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Free conductor end, Cable length: 5 m
1518449	SAC-5P-MS/ 5,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 5 m
1518342	SAC-5P-MS/10,0-186 SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Free conductor end, Cable length: 10 m
1518452	SAC-5P-MS/10,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 10 m
1518355	SAC-5P-MS/15,0-186 SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Free conductor end, Cable length: 15 m
1518465	SAC-5P-MS/15,0-186/FS SCO	Sensor/Actuator cable, 5-position, PUR, Black-gray RAL 7021, Plug, straight M12-SPEEDCON, A-coded, on Socket, straight M12-SPEEDCON, A-coded, Cable length: 15 m

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接线图



尺寸图





Nanjing Phoenix Contact Co. Ltd.
No. 36 Phoenix Road - Jiangning Development Zone /
P.O. Box 236 Jiangning Nanjing
CN-211100 Nanjing, China
电话 +86/25-5212-1888
Fax +86/25-5212-1999 or 1555
<http://www.phoenixcontact.com.cn>



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