



■ Profibus DP is an industrial fieldbus protocol, which is efficient, safe, flexible and easy to maintain.

Application area :	Profibus DP M12(5 cores)B encoded Distributed I / O devices, used for the controller network
Topology :	The linear, tree, ring, or star topology depends on the design of the physical network
Data transmission :	Fastest speed is 12 Mbps
Wiring standard :	IEC 61158 / IEC 61784
Network segment length :	The longest installation of copper cable is 1200 meters, and the longest installation of optical cable is 15 kilometers

针脚分配		
信号插	插拔式连接器	
	D-SUB 9	M12
A 电缆	8	2
B 电缆	3	4

信号指示、线路分配		
线芯颜色		信号
绿色		A 电缆
红色		B 电缆
屏蔽外壳		

连接器，针脚分配	
针 式	孔 式
M12, 5芯, B编码	



Ordering products

Choose the model format for example :

NO.	Cable type	Length{M} Up to 100M
1040101	014	1

Data Download

Product Catalog	CAZN-M-SERIE-CONNECTOR 、 CAZN-Industrial-Ethernet-connector
EMC	EMC Certificate
RoHS	RoHS Certificate