



Short description

CAN 100 型光纤探头现场总线可以按照CAN标准无电势传递信号。探头非常小，使用时可直接安置在元件组上。该总线是双层材料光纤，因此具备双向光学传递线路，适于在电磁兼容 (EMV) 实验中传递信号。

The modules support the High-Speed CAN up to a maximum transmission rate of 1 Mbit/s. With lower transmission rates the edge steepness of the CAN signals can be set with an adjusting controller. An internal bus termination of 120 Ohm can also be switched on or off.

Technical parameters

传输范围	0 ... 1 Mbit/s
光纤接口	2 x 2.2 mm Ø
CAN总线收发器	SN65HVD251
电源电压	5 V
电流输入	max. 80 mA
光线长度	max. 10 m (max. 6 m at 1 Mbit/s)
尺寸 (L x W x H)	(37 x 12 x 8) mm