

# CBL00102

*Communications Cable, Vlinx Fieldbus Gateway to Allen Bradley® SLC500 via DH485*

## Vlinx Fieldbus Gateway Communications Cable

Allen Bradley®

SLC500 Via DH485

Connections			
RJ45 VFG	Signal Name	RJ48 AB	Signal Name
1	TxB	1	A
2	TxA	2	B
3, 8	RxA	---	---
4, 7	RxB	---	---
5	TxEN	5	TxEN
6	COMM	7	COMM
4, 7	TxB	---	---
3, 8	TxA	---	---

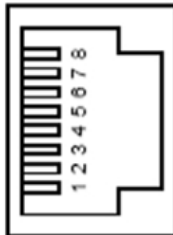
Note: This table denotes the pin name at the RS-485 Port. When connecting, the pin name at the RS-485 port is connected to the opposite of that pin name at the destination device

Note: Refer to the software manual for a list of PLC accessible data.

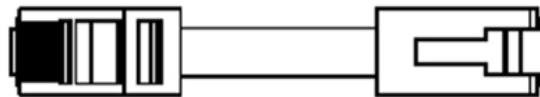
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RS-485 Port  
from AB Unit



Length = 10 ft (3.05 m)



RS-485 Port  
from VFG

