

Technote #
100019

Distance Table for Converter Models 2085 & 2089

Date
November 11, 1998

Distance Table for RS232-RS485 Converters:
Models 2085 and 2089

Data Rate kbps	Distance in Miles (km) for Wire Gauge			
	19 (0.9mm)	22 (0.6mm)	24 (0.5mm)	26 (0.4mm)
1.2	9.0 (14.6)	6.5 (10.5)	5.0 (8.1)	3.9 (6.3)
9.6	7.1 (11.5)	4.6 (7.5)	3.5 (5.7)	2.8 (4.5)
38.4	5.0 (8.1)	2.9 (4.7)	2.2 (3.5)	1.5 (2.4)
115.2	3.5 (5.6)	2.6 (4.2)	1.4 (2.3)	0.9 (1.5)

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