

Telefast Pre-wired System

Modicon ABE7 connection sub-bases

Cordsets



ABFH20H...

Cordsets for connection between TSX Micro, Modicon Premium, and sub-bases

Description	Compatibility	Cross-section Gauge	Connector type	Length m/ft	Reference	Weight kg/lb
Cordsets equipped with an HE10 (20-way) connector at each end	TSX Micro or Modicon Premium and ABE7H20E000 sub-base	AWG 28/0.08 mm ²	HE10 - HE10	1/3.281	ABFH20H100	—
				2/6.562	ABFH20H200	—
				3/9.843	ABFH20H301	—
				10/32.81	ABFH20H1000	—



ABFH34M...

Cordsets for connection between Modicon X80 and Modicon M340 I/O and sub-bases

Description	Compatibility	Cross-section Gauge	Connection type	Length m/ft	Reference	Weight kg/lb
Y-cordsets equipped with one 40-way FCN connector and two HE10 20-way connectors	Modicon X80 or Modicon M340 I/O modules and ABE7H20E000 sub-base	AWG 28/0.08 mm ²	FCN 40-way - 2x HE10	1 / 3.281	ABFH34M100	—
				2/6.562	ABFH34M200	—



ABFT20E...



ABFTE20P...



TWDFCW...

Cordsets for connection between M221 controllers, Modicon TM3 expansion modules, and sub-bases

Description	Compatibility	Cross-section	Connection type	Length m/ft	Reference	Weight kg/lb
Cordsets for digital inputs	TM3DI16K, TM3DI32K, TM3DQ16TK, TM3DQ32TK, TM3DQ16UK, TM3DQ32UK	AWG 28/0.08 mm ²	HE10 - HE10	0.5 / 1.64	ABFT20E050	0.060 0.132
				1 / 3.281	ABFT20E100	0.080 0.176
				2/6.56	ABFT20E200	0.140 0.308
	TM221M32TK, TM221ME32TK, TM3DI16K, TM3DI32K	AWG 28/0.08 mm ²	HE10 - HE10	1 / 3.281	ABFTE20EP100	—
				2/6.562	ABFTE20EP200	—
				3/9.843	ABFTE20EP300	—
Cordsets for digital outputs	TM221M32TK, TM221ME32TK, TM3DQ16TK, TM3DQ32TK	AWG 28/0.08 mm ²	HE10 - HE10	1/3.28	ABFTE20SP100	—
				2/6.56	ABFTE20SP200	—
				3/9.843	ABFTE20SP300	—
Cordsets for digital I/O	TM221M32TK, TM221ME32TK, TM3DI16K, TM3DI32K, TM3DQ16TK, TM3DQ32TK	AWG 22/0.035 mm ²	HE10 - Flying leads	3/9.84	TWDFCW30K	0.405 0.893
				5/16.4	TWDFCW50K	0.670 1.477