



BMXFTB2000



BMXFTW01S



ABE7CPA41/21



BMXFCA000



BMXFCA002

## References (continued)

## Connection accessories for analog modules (1)

Description	For use with modules	Type, composition	Length	Reference	Weight kg/lb
20-way removable terminal blocks	BMXAMI0410	Cage clamp	–	BMXFTB2000	0.093/ 0.205
	BMXAMO0210	Screw clamp	–	BMXFTB2010	0.075/ 0.165
	BMXAMO0410		–	BMXFTB2020	0.060/ 0.132
28-way removable terminal block	BMXAMI0800	Cage clamp	–	BMXFTB2800	0.111/ 0.245
	BMXAMI0810	Spring	–	BMXFTB2820	0.080/ 0.176
Preassembled cordsets	BMXAMI0410	One 20-way terminal block (BMXFTB2020) and one end with color-coded flying leads	3 m/9.84 ft	BMXFTW301S	0.470/ 1.036
	BMXAMO0210		5 m/16.40 ft	BMXFTW501S	0.700/ 1.543
	BMXAMO0410	1 removable terminal block, 28-way, MX FTB 2820, and one end with color-coded flying leads	3 m/9.84 ft	BMXFTW308S	0.435/ 0.959
	BMXAMO0802		5 m/16.40 ft	BMXFTW508S	0.750/ 1.653
	BMXAMI0800	One 40-way connector and one end with color-coded flying leads	3 m/9.84 ft	BMXFCW301S	0.480/ 1.058
	BMXAMI0814		5 m/16.40 ft	BMXFCW501S	0.710/ 1.565

## Modicon Telefast ABE7 pre-wired system

Description	For use with modules	Type, composition	Length or connection technology	Reference	Weight kg/lb
Modicon Telefast ABE7 sub-bases	BMXAMI0410	Distribution of isolated power supplies. Delivers 4 protected isolated power supplies for 4–20 mA inputs. Direct connection of 4 inputs	Screws	ABE7CPA410	0.180/ 0.397
	BMXART0414	Connection and provision of cold-junction compensation for thermocouples Direct connection of 4 inputs	Screws	ABE7CPA412	0.180/ 0.397
	BMXART0814 (2)		Screws	ABE7CPA21	0.210/ 0.463
	BMXAMO0210	Direct connection of 2/4 outputs	Screws	ABE7CPA02	0.317/ 0.699
	BMXAMI0800	Point-to-point connection of 8 I/O	Screws	ABE7CPA03	0.307/ 0.677
	BMXAMI0800	Direct connection of 8 inputs. Delivers 8x 24 V $\pm$ power supplies limited to 25 mA to the 8 current inputs	Screws	ABE7CPA31	0.498/ 1.098
	BMXAMI0810		Spring	ABE7CPA31E	0.508/ 1.120
Preassembled cordsets for Modicon Telefast ABE7 sub-bases	BMXAMI0410	One 20-way removable terminal block and one 25-way SUB-D connector for ABE7CPA410/CPA21 sub-base	1.5 m/4.92 ft	BMXFCA150	0.320/ 0.705
	BMXAMO0210		3 m/9.84 ft	BMXFCA300	0.500/ 1.102
	BMXAMO0410		5 m/16.40 ft	BMXFCA500	0.730/ 1.609
	BMXART0414	One 40-way connector and one 25-way SUB-D connector for ABE7CPA412 sub-base	1.5 m/4.92 ft	BMXFCA152	0.330/ 0.728
	BMXART0814 (2)		3 m/9.84 ft	BMXFCA302	0.510/ 1.124
			5 m/16.40 ft	BMXFCA502	0.740/ 1.631
	BMXAMI0800	One 28-way removable terminal block and one 25-way SUB-D connector for sub-bases ABE7CPA02/03/31/31E	1.5 m/4.92 ft	BMXFCA150	0.374/ 0.825
	BMXAMI0810		3 m/9.84 ft	BMXFCA300	0.500/ 1.102
BMXAMO0802	One 20-way removable terminal block and one 25-way SUB-D connector for ABE7CPA02 sub-bases	1.5 m/4.92 ft	BMXFCA152	0.374/ 0.825	
		3 m/9.84 ft	BMXFCA302	0.500/ 1.102	

(1) The shielding on the cordsets carrying the analog signals must always be connected to the BMXXSP000 shielding connection kit mounted under the rack holding the analog modules (see page 2/3).

(2) The BMXART0814 8-channel module requires two ABE7CPA412 sub-bases and two BMXFCA002 cordsets.