

# CYJV.E321413 - Cable Assemblies and Fittings for Industrial Control and Signal Distribution

## Cable Assemblies and Fittings for Industrial Control and Signal Distribution

**DONGGUAN FINECABLES CO LTD**

B5 Blk South Industrial

Humen Town

Dongguan, Guangdong 523900 China

E321413

Model/Cat. No.	No. of Poles	Conductor Size, AWG	Current, A	Voltage, V	Disconnect Use	Env Rating	IP Rating	Fus	
								J	T
<b>Female Cable assemblies</b>									
MB12, f/b FW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 03, f/b ST or RA, f/b -3 or -4	3/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b FW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 04, f/b ST or RA, f/b -3 or -4	4/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b FW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 05, f/b ST or RA, f/b -3 or -4	5/0	24 or 22	4	60Vac/dc	no	-	-	-	-
MB12, f/b FW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 08, f/b ST or RA, f/b -3 or -4	8/0	24	2	30Vac/dc	no	-	-	-	-
MB12, f/b FWS, f/b A, B or D, f/b F, f/b F or HD, f/b 03, f/b ST, f/b -A or -B	3/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b FWS, f/b A, B or D, f/b F, f/b F or HD, f/b 04, f/b ST, f/b -A or -B	4/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b FWS, f/b A, B or D, f/b F, f/b F or HD, f/b 05, f/b ST, f/b -A or -B	5/0	24 or 22	4	60Vac/dc	no	-	-	-	-
MB12, f/b FWS, f/b A, B or D, f/b F, f/b F or HD, f/b 08, f/b ST, f/b -A or -B	8/0	24	2	30Vac/dc	no	-	-	-	-

<b>Male Cable assemblies</b>									
MB12, f/b MW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 03, f/b ST or RA, f/b -3 or -4	3/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b MW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 04, f/b ST or RA, f/b -3 or -4	4/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b MW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 05, f/b ST or RA, f/b -3 or -4	5/0	24 or 22	4	60Vac/dc	no	-	-	-	-
MB12, f/b MW, f/b A, B or D, f/b F, f/b F, P or HD, f/b 08, f/b ST or RA, f/b -3 or -4	8/0	24	2	30Vac/dc	no	-	-	-	-
MB12, f/b MWS, f/b A, B or D, f/b F, f/b F or HD, f/b 03, f/b ST, f/b -A or -B	3/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b MWS, f/b A, B or D, f/b F, f/b F or HD, f/b 04, f/b ST, f/b -A or -B	4/0	24 or 22	4	250Vac/dc	no	-	-	-	-
MB12, f/b MWS, f/b A, B or D, f/b F, f/b F or HD, f/b 05, f/b ST, f/b -A or -B	5/0	24 or 22	4	60Vac/dc	no	-	-	-	-
MB12, f/b MWS, f/b A, B or D, f/b F, f/b F or HD, f/b 08, f/b ST, f/b -A or -B	8/0	24	2	30Vac/dc	no	-	-	-	-
<b>Male Molded-on Cable Fitting</b>									
MA12 f/b M or MS, f/b A, f/b F, P or HD, f/b 12, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14	12/0	26	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b M or MS, f/b A, f/b F, P or HD, f/b 17, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14.	17/0	26	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b M or MS, f/b A, f/b F, P or HD, f/b 12 f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25	12/0	24	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b M or MS, f/b A, f/b F, P or HD, f/b 17 f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25	17/0	24	1.5	30 V ac/dc	No	-	-	-	-
<b>Female Molded-on Cable Fitting</b>									

MA12 f/b F or FS, f/b A, f/b F, P or HD, f/b 12, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14	12/0	26	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b F or FS, f/b A, f/b F, P or HD, f/b 17, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14	17/0	26	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b F or FS, f/b A, f/b F, P or HD, f/b 12, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25	12/0	24	1.5	30 V ac/dc	No	-	-	-	-
MA12 f/b F or FS, f/b A, f/b F, P or HD, f/b 17, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25	17/0	24	1.5	30 V ac/dc	No	-	-	-	-

**Male Panel-Mount Fitting**

MB12 f/b MS, f/b A, f/b F or R, f/b HD or F, f/b 12, f/b ST, f/b -2 or -3	12/0	26	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b MS, f/b A, f/b F or R, f/b HD or F, f/b 17, f/b ST, f/b -2 or -3	17/0	26	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b MB, f/b A, f/b F or R, f/b HD or F, f/b 12, f/b ST, f/b -2 or -3	12/0	-	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b MB, f/b A, f/b F or R, f/b HD or F, f/b 17, f/b ST, f/b -2 or -3	17/0	-	1.5	30 V ac/dc	No	-	-	-	-

**Female Panel-Mount Fitting**

MB12 f/b FS, f/b A, f/b F or R, f/b HD or F, f/b 12, f/b ST, f/b -2 or -3	12/0	26	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b FS, f/b A, f/b F or R, f/b HD or F, f/b 17, f/b ST, f/b -2 or -3	17/0	26	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b FB, f/b A, f/b F or R, f/b HD or F, f/b 12, f/b ST, f/b -2 or -3	12/0	-	1.5	30 V ac/dc	No	-	-	-	-
MB12 f/b FB, f/b A, f/b F or R, f/b HD or F, f/b 17, f/b ST, f/b -2 or -3	17/0	-	1.5	30 V ac/dc	No	-	-	-	-

**Molded-on Cable Fitting**

MA23FAQ2+13RAxxxx200/25	2/0	14	14	300 V ac/dc	No	-	-	-	-
	13/0	24	1.5	30 V ac/dc					
MA23FAQ0+13RAxxxx200/25	13/0	24	1.5	30 V ac/dc	No	-	-	-	-

**Panel-Mount Fitting**

MB23MBAFQ2+13ST-6, MB23MSAFQ2+13ST-6	2/0	14	14	300 V ac/dc	No	-	-	-	-
	13/0	24	1.5	30 V ac/dc					
MB23MBAFQ0+13ST-6, MB23MSAFQ0+13ST-6	13/0	26	1.5	30 V ac/dc	No	-	-	-	-

**Male Molded-on Cable Fitting**

MA08 f/b M or MS, f/b A, f/b HD or F, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25 or 34	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-
MA08 f/b M or MS, f/b B, f/b HD or F, f/b 05, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25 or 34	5/0	22 or 24	3	30 V ac/dc	No	-	-	-	-
MA08 f/b M or MS, f/b A, f/b HD or F, f/b 06 or 08, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14 or 25	6 or 8/0	24 or 26	2	30 V ac/dc	No	-	-	-	-
MA08 f/b M, f/b A, f/b I, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25 or 34	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-

**Female Molded-on Cable Fitting**

MA08 f/b F or FS, f/b A, f/b HD or F or P, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25 or 34	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-
MA08 f/b F or FS, f/b B, f/b HD or F or P, f/b 05, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 25 or 34	5/0	22 or 24	3	30 V ac/dc	No	-	-	-	-
MA08 f/b F or FS, f/b A, f/b HD or F or P, f/b 06 or 08, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14, 25	6 or 8/0	24 or 26	2	30 V ac/dc	No	-	-	-	-

MA08 f/b F, f/b A, f/b I, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B,G,O,P or Y, f/b 25 or 34	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-
MA08 f/b F or FS, f/b A, f/b HD or F or P, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14	3 or 4/0	26	1.5	60 V ac/dc	No	-	-	-	-
MA08 f/b F or FS, f/b A, f/b HD or F or P, f/b 03 or 04, f/b ST or RA, f/b any digit of number, f/b C or R, f/b B, G, O, P or Y, f/b 14	5/0	26	1.5	30 V ac/dc	No	-	-	-	-

**Male Assembled-on Cable Fitting**

MB08 f/b MA, f/b A, f/b F, f/b F, f/b 03 or 04, f/b ST, - f/b A or B or W	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-
B08 f/b MA, f/b B, f/b F, f/b F, f/b 05, f/b ST, - f/b A or B or W	5/0	22 or 24	3	30 V ac/dc	No	-	-	-	-
MB08 f/b MA, f/b A, f/b F, f/b F, f/b 06 or 08, f/b ST, f/b A or B or W	6 or 8/0	24 or 26	1	30 V ac/dc	No	-	-	-	-
MB08 f/b MWS, f/b A, f/b F, f/b F, f/b 03 or 04, f/b ST, f/b A, B or W	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-

**Female Assembled-on Cable Fitting**

MB08 f/b FA, f/b A, f/b F, f/b F, f/b 03 or 04, f/b ST, f/b A or B or W	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-
MB08 f/b FA, f/b B, f/b F, f/b F, f/b 05, f/b ST, f/b A or B or W	5/0	22 or 24	3	30 V ac/dc	No	-	-	-	-
MB08 f/b FA, f/b A, f/b F, f/b F, f/b 06 or 08, f/b ST, f/b A or B or W	6 or 8/0	24 or 26	1	30 V ac/dc	No	-	-	-	-
MB08 f/b FWS, f/b A, f/b F, f/b F, f/b 03 or 04, f/b ST, f/b A, B or W	3 or 4/0	22 or 24	3	60 V ac/dc	No	-	-	-	-

**Male Panel-Mounted Fitting**

MB08 f/b MS or MB, f/b A, f/b F or R, f/b F or HD, f/b 03 or 04 f/b ST	3 or 4/0	-	3	60 V ac/dc	No	-	-	-	-
MB08 f/b MS or MB, f/b B, f/b F or R, f/b F or HD, f/b 05 f/b ST	5/0	-	3	30 V ac/dc	No	-	-	-	-

MB08 f/b MS or MB, f/b A, f/b F or R, f/b F or HD, f/b 06 or 08 f/b ST	6 or 8/0	-	1	30 V ac/dc	No	-	-	-	-
MB08 f/b MS or MB, f/b A, f/b F or R, f/b I, f/b 03 or 04, f/b ST	3 or 4/0	-	3	60 V ac/dc	No	-	-	-	-
MB08 f/b MS, f/b A, f/b E, f/b I, f/b 04, f/b ST	4/0	-	3	60 V ac/dc	No	-	-	-	-
MB08 f/b MBS, f/b A, f/b F, f/b F, f/b 03 or 04, f/b RA	3 or 4/0	-	3	60 V ac/dc	-	-	-	-	-
MB08 f/b MBS, f/b B, f/b F, f/b F, f/b 05, f/b RA	5/0	-	3	30 V ac/dc	-	-	-	-	-
<b>Female Panel-Mounted Fitting</b>									
MB08 f/b FS or FB, f/b A, f/b F or R, f/b F or HD, f/b 03 or 04 f/b ST	3 or 4/0	-	3	60 V ac/dc	No	-	-	-	-
MB08 f/b FS or FB, f/b B, f/b F or R, f/b F or HD, f/b 05 f/b ST	5/0	-	3	30 V ac/dc	No	-	-	-	-
MB08 f/b FS or FB, f/b A, f/b F or R, f/b F or HD, f/b 06 or 08 f/b ST	6 or 8/0	-	1	30 V ac/dc	No	-	-	-	-
MB08 f/b FBS, f/b A, f/b F, f/b F, f/b 03 or 04, f/b RA	3 or 4/0	-	3	60 V ac/dc	-	-	-	-	-
MB08 f/b FBS, f/b B, f/b F, f/b F, f/b 05, f/b RA	5/0	-	3	30 V ac/dc	-	-	-	-	-
MA08FA**08ST-MA08MA**08ST-xxx (a) extension.	8/0	24 or 26	2	30 V ac/dc	No	-	-	-	-
MA08FA**08ST-MA12MA**08ST-xxx(a) extension.	8/0	24 or 26	2	30 V ac/dc	No	-	-	-	-
MA12, f/b M, f/b A or B, f/b F, P or HD, f/b 03, 04 or 05, f/b ST, f/b digit of number, f/b C or R, f/b B, G, O, Y, or P, f/b 14.	3, 4 or 5/0	26	2	120 V ac/dc	No	-	-	-	-
MA12, f/b F, f/b A or B, f/b F, P or HD, f/b 03, 04 or 05, f/b ST, f/b digit of number, f/b C or R, f/b B, G, O, Y, or P, f/b 14.	3, 4 or 5/0	26	2	120 V ac/dc	No	-	-	-	-
MA12 f/b F, f/b A, f/b F or HD, f/b 17, f/b ST, f/b any digit of number, f/b R, f/b Y, f/b 14/08.	17/0	26AWGx7c+28AWGx10C	1.5	30 V ac/dc	No	-	-	-	-

<b>Molded-on Cable Fitting, M12 Series</b>									
MA12FA; followed by F, HD or P, followed by 03, 04, 05 or 08, followed by ST, followed by digit code, followed by C or R, followed by B, G, O, P or Y, followed by 34 or 25.	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12FA; followed by F, HD or P, followed by 03, 04, 05 or 08, followed by RA, followed by digit code, followed by C or R, followed by B, G, O, P or Y, followed by 34 or 25.	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24 21AWGx2c+24AWGx2C	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12MA; followed by F, HD or P, followed by 03, 04, 05 or 08, followed by RA, followed by digit code, followed by C or R, followed by B, G, O, Y or P, followed by 34 or 25.	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24 21AWGx2c+24AWGx2C	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12MA, followed by F, HD or P, followed by 03, 04 or 05, followed by ST, followed by digit code, followed by C or R, followed by B, G, O, Y or P, followed by 34 or 25.	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
MA12MA, followed by F, followed by HD or P, followed by 08, followed by ST, followed by digit code, followed by C or R, followed by B, G, O, Y or P, followed by 34 or 25.	8	22 or 24 or 26	2	30/36	No	-	-	-	-
<b>Cable Assemblies, M12 Series</b>									
MA12F**xxST-MA12F**xxST-xxx(c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12M**xxST-MA12F**xxST-xxx (c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12F**xxRA-MA12F**xxST-xxx (c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-

	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12F**xxRA- MA12M**xxST-xxx (c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12M**xxRA- MA12F**xxST-xxx (c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12F**xxRA- MA12F**xxRA-xxx (c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12M**xxRA- MA12F**xxRA-xxx(c)	3	22 or 24	4	250/300	No	-	-	-	-
	4	22 or 24	4	250/300	No	-	-	-	-
	5	22 or 24 21AWGx2c+24AWGx2C(only for male)	4	60/72	No	-	-	-	-
	8	22 or 24	2	30/36	No	-	-	-	-
MA12 followed by M or F, followed by B, followed by F, HD or P, followed by 03, 04 or 05, followed by ST or RA, followed by any digit of number, followed by C or R, followed by B, G, O, Y or P, followed by 25 or 34.	3/0	22	4	250/300	No	-	-	-	-
	4/0	22	4	250/300	No	-	-	-	-
	5/0	22	4	60/72	No	-	-	-	-
MA12FB**xxST- MA12FB**xxST-xxx, MA12MB**xxST- MA12FB**xxST-xxx, MA12FB**xxRA- MA12FB**xxST-xxx, MA12FB**xxRA- MA12MB**xxST-xxx, MA12MB**xxRA- MA12FB**xxST-xxx, MA12FB**xxRA- MA12FB**xxRA-xxx (b)	3/0	22	4	250/300	No	-	-	-	-
	4/0	22	4	250/300	No	-	-	-	-
	5/0	22	4	60/72	No	-	-	-	-
<b>Male-Female extensions</b>									
120861(A701-CP-T0042)	8	-	2	24 V ac/dc	No	-	-	-	-



- (a) - where \*\* can be HD, F or P, where xxx can be digit.
- (b) - where \* can be F, HD or P, xx can be 03-05, xxx can be digit extension.
- (c) - where \*\* can be AF, AHD or AP, xx can be 03, 04, 05 or 08, xxx can be digit extension.

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