



# PVVA7.E496340 - Multi-point Interconnection Power Cable Assemblies for Industrial Machinery Certified for Canada

## Multi-point Interconnection Power Cable Assemblies for Industrial Machinery Certified for Canada

See General Information for Multi-point Interconnection Power Cable Assemblies for Industrial Machinery Certified for Canada

**DONGGUAN FINECABLES CO LTD**

E496340

B5 Blk South Industrial  
Humen Town  
Dongguan, Guangdong 523900 CHINA

**Short-circuit-current Rating  
Overcurrent Protection**

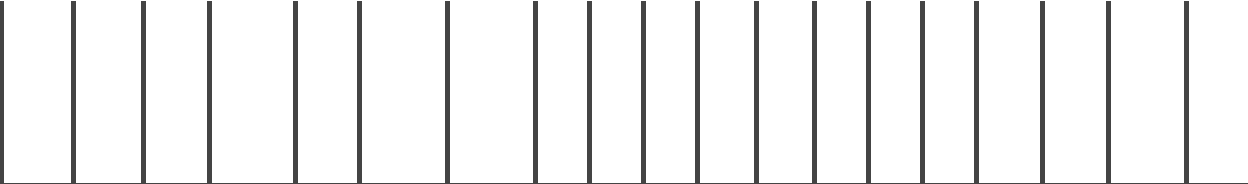
| Model/<br>Cat.<br>No.   | No.<br>of<br>Poles | Con-<br>duc<br>tor<br>Size,<br>AWG | Cur-<br>rent,<br>A | Volt-<br>age,<br>V | Dis-<br>con-<br>nect<br>Use | Env<br>Rating | IP<br>Rating | Fuse Size — Class/Max Amp<br>Rating |   |   |     |     |   | Circuit Breaker<br>Size |     | SCCR,<br>RMS<br>Sym,<br>kA | Volts<br>Max,<br>V |      |            |
|---|--------------------|------------------------------------|--------------------|--------------------|-----------------------------|---------------|--------------|-------------------------------------|---|---|-----|-----|---|-------------------------|-----|----------------------------|--------------------|------|------------|
|   |                    |                                    |                    |                    |                             |               |              | J                                   | T | L | RK1 | RK5 | G | CC                      | Mfr |                            |                    | Type | Amp        |
| <b>Male and female power cable fitting</b>  |                    |                                    |                    |                    |                             |               |              |                                     |   |   |     |     |   |                         |     |                            |                    |      |            |
| Male<br>Cable<br>Fitting,<br>Series<br>M12, S<br>Code:<br>Cat. No.<br>MA,<br>followed<br>by 12,<br>followed<br>by M or<br>MS,<br>followed<br>by S,<br>followed<br>by F, P or<br>HD,<br>followed<br>by 03 or<br>04,<br>followed<br>by ST or<br>RA,<br>followed<br>by any<br>digit of | 3-4                | 16                                 | 12                 | 600<br>V<br>ac/dc  | No                          | -             | -            | -                                   | - | - | -   | 15  | - | -                       | —   | —                          | —                  | 5    | 600<br>Vac |

|   |     |    |    |            |    |   |   |   |   |   |   |    |   |   |   |   |   |   |        |
|---|-----|----|----|------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|--------|
| <p>numbers, followed by C or R, followed by B, G, O, Y or P, followed by 125</p> <p>Female Cable Fitting, Series M12, S code: Cat. No. MA, followed by 12, followed by F or FS, followed by S, followed by F, P or HD, followed by 03 or 04, followed by ST or RA, followed by any digit of numbers, followed by C or R, followed by B, G, O, Y or P, followed by 125</p> |     |    |    |            |    |   |   |   |   |   |   |    |   |   |   |   |   |   |        |
| <p>Male Cable Fitting, Series M12, T Code: Cat. No. MA, followed by 12, followed by M or MS, followed</p>   | 3-4 | 16 | 12 | 60 V ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 60 Vac |

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|---|---|----|----|------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|----|
| <p>by T,<br/>followed<br/>by F, P or<br/>HD,<br/>followed<br/>by 03 or<br/>04,<br/>followed<br/>by ST or<br/>RA,<br/>followed<br/>by any<br/>digit of<br/>numbers,<br/>followed<br/>by C or<br/>R,<br/>followed<br/>by B, G,<br/>O, Y or P,<br/>followed<br/>by 125.</p> <p>Female<br/>Cable<br/>Fitting,<br/>Series<br/>M12, T<br/>code:<br/>Cat. No.<br/>MA,<br/>followed<br/>by 12,<br/>followed<br/>by F or<br/>FS,<br/>followed<br/>by T,<br/>followed<br/>by F, P or<br/>HD,<br/>followed<br/>by 03 or<br/>04,<br/>followed<br/>by ST or<br/>RA,<br/>followed<br/>by any<br/>digit of<br/>numbers,<br/>followed<br/>by C or<br/>R,<br/>followed<br/>by B, G,<br/>O, Y or P,<br/>followed<br/>by 125</p> |   |    |    |      |    |   |   |   |   |   |   |    |   |   |   |   |   |   |    |
| Male  | 5 | 14 | 16 | 63 V | No | - | - | - | - | - | - | 20 | - | - | — | — | — | 5 | 63 |

|   |  |  |  |       |  |  |  |  |  |  |  |  |  |  |  |  |  |     |
|---|--|--|--|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|
| <p>Cable Fitting, Series M12, L Code : Cat. No. MA, followed by 12, followed by MS, followed by L, followed by F or HD, followed by 05, followed by ST, followed by any digit of numbers, followed by C or R, followed by B, G, O, Y or P, followed by 200.</p> <p>Female Cable Fitting, Series M12, L code: Cat. No. MA, followed by 12, followed by FS, followed by L, followed by F or HD, followed by 05, followed by ST, followed by any digit of numbers, followed by C or R,</p> |  |  |  | ac/dc |  |  |  |  |  |  |  |  |  |  |  |  |  | Vdc |
|---|--|--|--|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|

followed  
by B, G,  
O, Y or P,  
followed  
by 200.



|   |     |    |    |                   |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |
|---|-----|----|----|-------------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|------------|
| <p>Male<br/>Cable<br/>Fitting,<br/>Series<br/>Mini-C:<br/>Cat. No.<br/>Mini-C,<br/>followed<br/>by 03 or<br/>04,<br/>followed<br/>by M,<br/>followed<br/>by ST or<br/>RA,<br/>followed<br/>by M,<br/>followed<br/>by any<br/>digit of<br/>numbers,<br/>followed<br/>by C or<br/>R,<br/>followed<br/>by B, G,<br/>O, Y or P,<br/>followed<br/>by 200.</p> <p>Female<br/>Cable<br/>Fitting,<br/>Series<br/>Mini-C:<br/>Cat. No.<br/>Mini-C,<br/>followed<br/>by 03 or<br/>04,<br/>followed<br/>by F,<br/>followed<br/>by ST or<br/>RA,<br/>followed<br/>by M,<br/>followed<br/>by any<br/>digit of<br/>numbers,<br/>followed<br/>by C or<br/>R,<br/>followed<br/>by B, G,<br/>O, Y or P,<br/>followed<br/>by 200.</p> | 3-4 | 14 | 15 | 300<br>V<br>ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 300<br>Vac |
|---|-----|----|----|-------------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|------------|

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|---|-----|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|
| <p>Male Cable Fitting, Series Mini-C: Cat. No. Mini-C, followed by 03 or 04, followed by M, followed by ST or RA, followed by SJF, followed by A or B.</p> <p>Female Cable Fitting, Series Mini-C: Cat. No. Mini-C, followed by 03 or 04, followed by F, followed by ST or RA, followed by SJF, followed by A or B.</p> | 3-4 | 14 | 15 | 300 V ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 300 Vac |
|---|-----|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|

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|---|---|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|
| <p>Male Cable Fitting, Series Mini-C: Cat. No. Mini-C, followed by 05, followed by M, followed by ST or RA, followed by M, followed by any digit of numbers, followed by C or R, followed by B, G, O, Y or P, followed by 200.</p> <p>Female Cable Fitting, Series Mini-C: Cat. No. Mini-C, followed by 05, followed by F, followed by ST or RA, followed by M, followed by any digit of numbers, followed by C or R, followed by B, G, O, Y or P, followed by 200.</p> | 5 | 14 | 15 | 250 V ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 250 Vac |
|---|---|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|



|   |   |    |    |                   |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |
|---|---|----|----|-------------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|------------|
| Male<br>Cable<br>Fitting,<br>Series<br>Mini-C:<br>Cat. No.<br>Mini-C,<br>followed<br>by 05,<br>followed<br>by M,<br>followed<br>by ST or<br>RA,<br>followed<br>by SJF,<br>followed<br>by A or<br>B. | 5 | 14 | 15 | 250<br>V<br>ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 250<br>Vac |
| Female<br>Cable<br>Fitting,<br>Series<br>Mini-C:<br>Cat. No.<br>Mini-C,<br>followed<br>by 05,<br>followed<br>by F,<br>followed<br>by ST or<br>RA,<br>followed<br>by SJF,<br>followed<br>by A or B   |   |    |    |                   |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |

**Panel-mounted power cable/conductor fitting**

|  |     |    |    |                |    |   |   |   |   |   |   |    |   |   |   |   |   |   |         |
|--|-----|----|----|----------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|
| Series M12, S<br>Code:<br>Cat. No. MB,<br>followed by 12,<br>followed by MS,<br>MB, MC,<br>FS, FB or FC,<br>followed by S,<br>followed by F or R,<br>followed by HD or F,<br>followed by 03 or 04,<br>followed by ST,<br>followed by 2 or 3. | 3-4 | 16 | 12 | 600 V<br>ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 600 Vac |
| Series M12, T<br>Code:<br>Cat. No. MB,<br>followed by 12,<br>followed by MS,<br>MB, MC,<br>FS, FB or FC,<br>followed by T,<br>followed by F or R,<br>followed by HD or F,<br>followed by 03 or 04,<br>followed by ST,<br>followed by 2 or 3. | 3-4 | 16 | 12 | 60 V<br>ac/dc  | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 60 Vac  |

|   |     |    |    |                   |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |
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| Series M12, L<br>Code :<br>Cat. No. MB,<br>followed by 12,<br>followed by MS,<br>MB, MC,<br>FS, FB or FC,<br>followed by L,<br>followed by F or R,<br>followed by HD or F,<br>followed by 05,<br>followed by ST,<br>followed by 2 or 3. | 5   | 14 | 16 | 63 V<br>ac/dc     | No | - | - | - | - | - | - | 20 | - | - | — | — | — | 5 | 63<br>Vdc  |
| Series Mini-C:<br>Cat. No. Mini-C,<br>followed by 03 or 04,<br>followed by M or F,<br>followed by ST,<br>followed by PS, PC<br>or PB,<br>followed by F or R.  | 3-4 | 14 | 15 | 300<br>V<br>ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 300<br>Vac |
| Cat. No. Mini-C,<br>followed by 03 or 04,<br>followed by M or F,<br>followed by ST,<br>followed by PS, PC<br>or PB,<br>followed by F or R.  |     |    |    | ac/dc             |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |

|  |   |    |    |                   |    |   |   |   |   |   |   |    |   |   |   |   |   |   |            |
|--|---|----|----|-------------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|------------|
| Series<br>Mini-C:<br>Cat. No.<br>Mini-C,<br>followed<br>by 05,<br>followed<br>by M or<br>F,<br>followed<br>by ST,<br>followed<br>by PS, PC<br>or PB,<br>followed<br>by F or R. | 5 | 14 | 15 | 250<br>V<br>ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 250<br>Vac |
|--|---|----|----|-------------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|------------|

**Power Splitter**

|   |     |    |    |             |    |   |   |   |   |   |   |    |   |   |   |   |   |   |         |
|---|-----|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|
| <p>Series Mini-C, T type :<br/>Cat. No. Mini-C, followed by 03 or 04, followed by FMF, followed by T, followed by -M.</p> <p>Cat. No. Mini-C, followed by 03 or 04, followed by MF, followed by T, followed by -M, followed by Mini-C, followed by 03 or 04, followed by F, followed by ST.</p> <p>Cat. No. Mini-C, followed by 03 or 04, followed by FF, followed by T, followed by -M, followed by Mini-C, followed by 03 or 04, followed by M, followed by ST.</p> | 3-4 | 14 | 15 | 300 V ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 300 Vac |
|---|-----|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|

|  |   |    |    |             |    |   |   |   |   |   |   |    |   |   |   |   |   |   |         |
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| <p>Series Mini-C, T type: Cat. No. Mini-C, followed by 05, followed by FMF, followed by T, followed by -M.</p> <p>Cat. No. Mini-C, followed by 05, followed by MF, followed by T, followed by -M, followed by Mini-C, followed by 05, followed by F, followed by ST.</p> <p>Cat. No. Mini-C, followed by 05, followed by FF, followed by T, followed by -M, followed by Mini-C, followed by 05, followed by M, followed by ST.</p> | 5 | 14 | 15 | 250 V ac/dc | No | - | - | - | - | - | - | 15 | - | - | — | — | — | 5 | 250 Vac |
|--|---|----|----|-------------|----|---|---|---|---|---|---|----|---|---|---|---|---|---|---------|

|   |     |    |    |             |    |   |   |    |    |    |    |    |    |    |   |   |   |   |         |
|---|-----|----|----|-------------|----|---|---|----|----|----|----|----|----|----|---|---|---|---|---------|
| Series Mini-C, Y type :<br>Cat. No. Mini-C, followed by 03 or 04, followed by FMF, followed by Y, followed by -M. | 3-4 | 14 | 15 | 300 V ac/dc | No | - | - | 70 | 70 | 70 | 70 | 70 | 70 | 70 | — | — | — | 5 | 300 Vac |
| Series Mini-C, Y type: Cat. No. Mini-C, followed by 05, followed by FMF, followed by Y, followed by -M.           | 5   | 14 | 15 | 250 V ac/dc | No | - | - | -  | -  | -  | -  | 15 | -  | -  | — | — | — | 5 | 250 Vac |

Last Updated on 2018-08-01

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