

5 - 8 Pin Cordsets

• IEC IP67 Protection



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>BKM ..</p>	<p>BKM 5-084-* BKWM 5-084-*</p>	<p>BSM 5-084-* BSWM 5-084-*</p>	<p>ITC/PLTC PVC Yellow, 5x18 AWG, 105 °C, 300 VAC/VDC, 8 A, 7.6 mm OD, Cable #RF51084-<i>*M</i>, 5-wire DC application, Flexlife®</p>	<p>Female</p> <p>Male</p>
<p>BKWM ..</p>	<p>BKM 6-085-* BKWM 6-085-*</p>	<p>BSM 6-085-* BSWM 6-085-*</p>	<p>ITC/PLTC PVC Yellow, 6x18 AWG, 105 °C, 300 VAC/VDC, 7 A, 8.4 mm OD, Cable #RF51085-<i>*M</i>, 6-wire DC application, Flexlife</p>	<p>Female</p> <p>Male</p>
<p>BSM ..</p>	<p>BKM 7-086-* BKWM 7-086-*</p>	<p>BSM 7-086-* BSWM 7-086-*</p>	<p>ITC/ PLTC PVC Yellow, 7x18 AWG, 105 °C, 125 VAC/VDC, 7 A, 8.1 mm OD, Cable #RF51086-<i>*M</i>, 7-wire DC application, Flexlife</p>	<p>Female</p> <p>Male</p>
<p>BSWM ..</p>	<p>BKM 8-087-* BKWM 8-087-*</p>	<p>BSM 8-087-* BSWM 8-087-*</p>	<p>ITC/PLTC PVC Yellow, 8x18 AWG, 105 °C, 125 VAC/VDC, 7 A, 8.9 mm OD, Cable #RF51087-<i>*M</i>, 8-wire DC application, Flexlife</p>	<p>Female</p> <p>Male</p>

We reserve the right to make technical alterations without prior notice.

* Length in meters. Standard cable lengths are 5 and 10 meters. Consult factory for other lengths.
Standard housing and coupling nut material is anodized aluminum.. "BKM.."; "BKWM.." indicates stainless steel and "BKM.." indicates nylon.



12-Pin Cordsets

- For Eurofast® Junction Boxes and multi-conductor applications
- IEC IP67 Protection



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>BKM ..</p>	BKM 12-001-* BKWM 12-001-*	BSM 12-001-* BSWM 12-001-*	AWM TPU Black, 12x22 AWG, 90 °C, 125 VAC/VDC, 4 A, 7.6 mm OD, Cable #RF51001-*M, 12-wire DC applications, Flexlife®	<p>Female</p> <p>Male</p>
<p>BKWM ..</p>	BKM 12-967-* BKWM 12-967-*	BSM 12-967-* BSWM 12-967-*	ITC/PLTC PVC Black, 12x22 AWG, 105 °C, 125 VAC/VDC, 4 A, 7.5 mm OD, Cable #RF50967-*M, 12-wire DC applications, Flexlife	
<p>BSM ..</p>				
<p>BSWM ..</p>	BKM 12-999-*/S101 BKWM 12-999-*/S101	BSM 12-999-*/S101 BSWM 12-999-*/S101	AWM TPE Black, 12x22 AWG, 105 °C, 125 VAC/VDC, 4 A, 8.0 mm OD, Cable #RF50999-*M, 12-wire DC applications, Flexlife-20, high flex - Over 20 million cycles	

We reserve the right to make technical alterations without prior notice.

Cordsets

* Length in meters. Standard cable lengths are 5 and 10 meters. Consult factory for other lengths. Standard housing and coupling nut material is anodized aluminum.. "BKM.."; "BKMV.." indicates stainless steel and "BKMK.." indicates nylon.

14-Pin Cordsets

- For Picofast® Junction Boxes and multi-conductor applications
- IEC IP67 Protection



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>BKM ..</p>	<p>BKM 14-002-* BKWM 14-002-*</p>	<p>BSM 14-002-* BSWM 14-002-*</p>	<p>AWM TPU Black, 14x22 AWG, 90 °C, 30 VAC/VDC, 3 A, 7.6 mm OD, Cable #RF51002-*M, 14-wire DC applications, Flexlife®</p>	<p>Female</p>
<p>BKWM ..</p>	<p>BKM 14-000-*/S101 BKWM 14-000-*/S101</p>	<p>BSM 14-000-*/S101 BSWM 14-000-*/S101</p>	<p>AWM TPE Black, 15x22 AWG, 105 °C, 30 VAC/VDC, 3 A, 9.0 mm OD, Cable #RF51000-*M, 14-wire DC applications, Flexlife-20, high flex - over 20 million cycles</p>	
<p>BKM ..</p>	<p>BKM 14-998-* BKWM 14-998-*</p>	<p>BSM 14-998-* BSWM 14-998-*</p>	<p>ITC/PLTC PVC Black, 14x22 AWG, 105 °C, 30 VAC/VDC, 3 A, 7.6 mm OD, Cable #RF50998-*M, 14-wire DC applications, Flexlife</p>	
<p>BSWM ..</p>	<p>BKM 14-755-* BKWM 14-755-*</p>	<p>BSM 14-755-* BSWM 14-755-*</p>	<p>AWM PVC Black, 12x24 AWG, 105 °C, 30 VAC/VDC, 3 A, 6.7 mm OD, Cable #RF50755-*M, 12-wire DC applications, Flexlife</p>	

We reserve the right to make technical alterations without prior notice.

* Length in meters. Standard cable lengths are 5 and 10 meters. Consult factory for other lengths. Standard housing and coupling nut material is anodized aluminum.. "BKM.."; "BKWM.." indicates stainless steel and "BKMK.." indicates nylon.



14-Pin Cordsets

- For Eurofast®/Picofast® Junction Boxes and multi-conductor applications
- IEC IP67 Protection



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>BKM ..</p>	BKM 14-836-* BKWM 14-836-*	BSM 14-836-* BSWM 14-836-*	AWM PVC Black, 10x24 AWG, 105 °C, 30 VAC/ VDC, 3 A, 6.6 mm OD, Cable #RF50836-*M, 10-wire DC applications, junction box, VB 803M(Z)-BS14, Flexlife®	<p>Female</p> <p>A. N/C C. GY E. GN G. BK J. N/C L. N/C M. BN N. PK O. YE P. WH R. RD S. VT T. N/C U. BU</p>
<p>BKWM ..</p>	BKM 14-954-*/S101 BKWM 14-954-*/S101	BSM 14-954-*/S101 BSWM 14-954-*/S101	AWM TPE Black, 12x24 AWG, 105 °C, 30 VAC/ VDC, 3 A, 7.6 mm OD, Cable #RF-50943*M, 10-wire DC applications, junction box VB 803M(Z)-BS14, Flexlife-20, high flex - over 20 million cycles	<p>Male</p> <p>A. RD/BU C. GY E. GN G. BK J. N/C L. GY/PK M. BN N. PK O. YE P. WH R. RD S. VT T. N/C U. BU</p>
<p>BSM ..</p>				
<p>BSWM ..</p>	BKM 14-917-* BKWM 14-917-*	BSM 14-917-* BSWM 14-917-*	AWM PVC Yellow, 12x24 AWG, 105 °C, 30 VAC/ VDC, 3 A, 6.6 mm OD, Cable #RF50917-*M, 12-wire DC applications, junction boxes 4MBM12-5-BS14 & VB 404M(Z)-BS14, Flexlife	

We reserve the right to make technical alterations without prior notice.

* Length in meters. Standard cable lengths are 5 and 10 meters. Consult factory for other lengths. Standard housing and coupling nut material is anodized aluminum.. "BKM.."; "BKWM.." indicates stainless steel and "BKMV.." indicates nylon.

19-Pin Cordsets

- For Picofast® Junction Boxes and multi-conductor applications
- IEC IP67 Protection



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>BKM ..</p>	<p>BKM 19-873-* BKWM 19-873-*</p>	<p>BSM 19-873-* BSWM 19-873-*</p>	<p>AWM PVC Black, 19x26 AWG, 105 °C, 30 VAC/VDC, 3 A, 7.1 mm OD, Cable #RF50873-[*]M, 19-wire DC applications, Flexlife®</p>	<p>A. RD/BU B. WH/GN C. GY D. BN/GN E. GN F. GN/YE G. BK H. WH/YE I. WH/GY K. GY/BN L. GY/PK M. BN N. PK O. YE P. WH R. RD S. VT T. YE/BN U. BU</p>
<p>BKWM ..</p>				<p>Female</p>
<p>BSM ..</p>	<p>BKM 19-995-* BKWM 19-995-*</p>	<p>BSM 19-995-* BSWM 19-995-*</p>	<p>ITC/PLTC PVC Black, 19x22 AWG, 105 °C, 30 VAC/VDC, 3 A, 8.5 mm OD, Cable #RF50995-[*]M, 19-wire DC applications & junction box VB 804M(Z)-BS19, Flexlife</p>	<p>A. BU B. GY/PK C. RD/BU D. WH/GN E. BK F. BN/GN G. PK H. WH/YE I. GN K. YE/BN L. BN M. OG N. GY/BN O. VT P. WH R. RD S. GY T. YE U. TN</p>
<p>BSWM ..</p>				<p>Male</p>

We reserve the right to make technical alterations without prior notice.

* Length in meters. Standard cable lengths are 5 and 10 meters. Consult factory for other lengths. Standard housing and coupling nut material is anodized aluminum.. "BKM.."; "BKWM.." indicates stainless steel and "BKMK.." indicates nylon.