

6 and 7-Wire 1" *minifast*® Cordsets, B-Size Heavy Duty

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 600 VAC/DC, 8 A



Housing Style	Part Number	Cable	Features		Pinout
<p>WKM ..**</p>	WKM 6B6-*M	ITC PLTC PVC Yellow 6x16 AWG 105°C 9.6 mm OD Cable #RF51030-*M <sup>†</sup>	<i>flexlife</i> ®	<ol style="list-style-type: none"> <li>OG</li> <li>BU</li> <li>BK</li> <li>WH</li> <li>RD</li> <li>GN</li> </ol>	
	WKM 6B6-*M/S90	AWM PUR Yellow 6x16 AWG 105°C 9.6 mm OD Cable #RF51137-*M <sup>†</sup>	<i>Cut/abrasion Immune</i>		
	WKM 6B6-*M/S101	AWM TPE Yellow 6x16 AWG 105°C 8.5 mm OD Cable #RF51044-*M <sup>†</sup>	<i>flexlife-10, High flex - over 10 million cycles</i>		
	WKM 6B6-*M/S600	SOOW CPE Yellow 6x16 AWG 105°C 13.3 mm OD Cable #RF51019-*M <sup>†</sup>	<i>Weld Flash Immune, Flame Immune</i>		
	WKM 6B6-*M/S1587	AWM PVC Yellow 6x16 AWG 105°C 9.6 mm OD Cable #RF51053-*M <sup>†</sup>	<i>weldlife, Weld flash Immune</i>		
<p>WKV ..**</p>	WKM 76-*M	ITC PLTC PVC Yellow 7x16 AWG 105°C 9.6 mm OD Cable #RF51031-*M <sup>†</sup>	<i>flexlife</i>	<ol style="list-style-type: none"> <li>WH/BK</li> <li>BK</li> <li>WH</li> <li>RD</li> <li>OG</li> <li>BU</li> <li>GN</li> </ol>	
	WKM 76-*M/S90	ITC PLTC PUR Yellow 7x16 AWG 105°C 9.6 mm OD Cable #RF51138-*M <sup>†</sup>	<i>Cut/abrasion Immune</i>		
	WKM 76-*M/S101	AWM TPE Yellow 7x18 AWG 105°C 8.4 mm OD Cable #RF51049-*M <sup>†</sup>	<i>flexlife-10, High flex - over 10 million cycles</i>		
	WKM 76-*M/S600	SOOW CPE Yellow 7x16 AWG 105°C 13.3 mm OD Cable #RF51020-*M <sup>†</sup>	<i>Weld Flash Immune, Flame Immune</i>		
	WKM 76-*M/S1587	AWM PVC Yellow 7x16 AWG 105°C 9.6 mm OD Cable #RF51009-*M <sup>†</sup>	<i>weldlife, Weld flash Immune</i>		

\* Length in Meters. Standard cable lengths are 2, 4, 5, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKM .."; "WKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 8-Wire 1" minifast® Cordsets, B-Size Heavy Duty

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 600 VAC/DC, 8 A



Housing Style	Part Number	Cable	Features	Pinout
	WKM 86-*M	ITC PLTC PVC Yellow 8x16 AWG 105°C 11.2 mm OD Cable #RF51032-*M†	<i>flexlife</i> ®	
	WKM 86-*M/S90	ITC/PLTC PUR Yellow 8x16 AWG 105°C 11.2 mm OD Cable #RF51139-*M†	<i>Cut/abrasion Immune</i>	
	WKM 86-*M/S101	AWM TPE Yellow 8x16 105°C 9.6 mm OD Cable #RF51050-*M†	<i>flexlife-10, High flex - over 10 million cycles</i>	
	WKM 86-*M/S600	SOOW CPE Yellow 8x16 AWG 105°C 14.4 mm OD Cable #RF50976-*M†	<i>Weld Flash Immune, Flame Immune</i>	
	WKM 86-*M/S1587	AWM TPE Yellow 8x16 AWG 105°C 10.5 mm OD Cable #RF51011-*M†	<i>weldlife, Weld flash Immune</i>	

\* Length in Meters. Standard cable lengths are 2, 4, 5, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WKM .."; "WKV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

Cordsets