

3-Wire *pico fast*® Cordsets, with LEDs, Threaded Coupling Nut

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P and IEC IP 67 Protection
- 10 VAC/30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	PKW 3M-P7X2-*	AWM PVC Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF50642-*M <sup>†</sup>	PNP Signal, <i>flexlife</i> ®	
	PKW 3M-P7X2-*/S90	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50587-*M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune	
	PKW 3M-P7X2-*/S90/S101	AWM PUR Black 3x26 AWG 105°C 4.4 mm OD Cable #RF50723-*M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune, <i>flexlife-10</i> , High Flex - over 10 Million Cycles	
	PKW 3M-N7X2-*/S90/S618	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50601-*M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune, EMI/RFI Protection	
	PKW 3M-N7X2-*	AWM PVC Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF50642-*M <sup>†</sup>	NPN Signal, <i>flexlife</i>	
	PKW 3M-N7X2-*/S90	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50587-*M <sup>†</sup>	NPN Signal, Cut/Abrasion Immune	
	PKW 3M-N7X2-*/S90/S101	AWM PUR Black 3x26 AWG 105°C 4.4 mm OD Cable #RF50723-*M <sup>†</sup>	NPN Signal, Cut/Abrasion Immune, <i>flexlife-10</i> , High Flex - over 10 Million Cycles	
	PKW 3M-N7X2-*/S90/S618	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50601-*M <sup>†</sup>	NPN Signal, Cut/Abrasion Immune, EMI/RFI Protection	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters.

\*\* Standard coupling material is nickel plated brass.

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

3-Wire *picofast*® Cordsets, Threaded Coupling Nut

- Straight Male Connectors
- NEMA 1, 3, 4, 6P and IEC IP 67 Protection
- 125 VAC/VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>PSG .. M**</p>	PSG 3M-*	AWM PVC Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF50642-*M <sup>†</sup>	<i>flexlife</i> ®	<p>1. BN 3. BU 4. BK</p>
	PSG 3M-*/S90	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50587-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	PSG 3M-*/S90/S101	AWM PUR Black 3x26 AWG 105°C 4.4 mm OD Cable #RF50723-*M <sup>†</sup>	<i>Cut/Abrasion Immune, flexlife-10, High Flex - over 10 Million Cycles</i>	
	PSG 3M-*M/S90/S618	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50601-*M <sup>†</sup>	<i>Cut/Abrasion Immune, EMI/RFI Protection</i>	
	PSG 3M-*/S760	AWM PVC Black 3x24 AWG 105°C 4.5 mm OD Cable #RF50585-*M <sup>†</sup>	<i>flexlife</i>	
	PSG 3M-*/X0R	PVC Orange 3x24 AWG 80°C, 250°C short term 4.4 mm OD Cable #RF04449-*M <sup>†</sup>	<i>Weld Flash Immune, High Temp Immune</i>	
<p>PSG 3F .. **</p>	PSG 3F-*	AWM PVC Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF50642-*M <sup>†</sup>	<i>Fixed coupling nut</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters.

\*\* Standard coupling material is nickel plated brass.."PSG..M"; "PSGV..M" indicates 316 stainless steel.

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