

3-Wire M8 *picofast*® Cordsets, Threaded Coupling Nut

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



Housing Style	Part Number	Cable	Features	Pinout
PKW ..M** 1.089 [27.6] .650 [16.5] Ø.354 [9.0] M8x1	PKW 3M-*	AWM PVC Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF50642-*M [†]	<i>flexlife</i> ®	1. BN 3. BU 4. BK
	PKW 3M-*/S90	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50587-*M [†]	<i>Cut/Abrasion Immune</i>	
	PKW 3M-*/S90/S101	AWM PUR Black 3x24 AWG 105°C 4.5 mm OD Cable #RF51166-*M [†]	<i>Cut/Abrasion Immune, flexlife-10, High Flex - Over 10 Million Cycles</i>	
	PKW 3M-*/S90/S618	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50601-*M [†]	<i>Cut/Abrasion Immune, EMI/RFI Protection</i>	
	PKW 3M-*/S1587	AWM TPE Yellow 3x24 AWG 105°C 4.4 mm OD Cable #RF51271-*M [†]	<i>weldlife</i> ®, <i>Weld Flash Immune</i>	
	PKW 3M-*/S760	AWM PVC Black 3x24 AWG 4.4 mm OD Cable #RF50585-M [†]	<i>flexlife</i>	
	PKW 3M-*/S90/S1084	AWM PUR Black 2x24 AWG 105°C 4.4 mm OD Cable #RF51197-*M [†]	<i>Cut/Abrasion Immune, Shielded</i>	1. BN 3. BU 4. Drain
	PKW 3M-*/XOR	PVC Orange 3x24 AWG 80°C, 250°C short term 4.4 mm OD Cable #RF04449-*M [†]	<i>Weld Flash Immune, High Temp. Immune</i>	1. BN 3. BU 4. BK

* 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.

4-Wire M8 *pico*fast® Cordsets, Threaded Coupling Nut

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 125 VAC/VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
PKW 4M** 1.089 [27.6] 0.650 [16.5] 0.354 [9.0] M8x1	PKW 4M-*	AWM PVC Yellow 4x26 AWG 105°C 4.4 mm OD Cable #RF50697-*M [†]	<i>flexlife</i> ®	1. BN 2. WH 3. BU 4. BK
	PKW 4M-*/S90	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586-*M [†]	<i>Cut/Abrasion Immune</i>	
	PKW 4M-*/S90/S101	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50935-*M [†]	<i>Cut/Abrasion Immune, flexlife-10, High Flex - Over 10 Million Cycles</i>	
	PKW 4M-*/S90/S618	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50602-*M [†]	<i>Cut/Abrasion Immune, EMI/RFI Protection</i>	
	PKW 4M-*/S760	AWM PVC Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50870-*M [†]	<i>flexlife</i>	
	PKW 4M-*/S90/S653	AWM PUR Black 3x24 AWG 105°C 4.4 mm OD Cable #RF50601-*M [†]	<i>Cut/Abrasion Immune, EMI/RFI Protection</i>	1. BN 2. Drain 3. BU 4. BK

* 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.

6-Wire M8 *picofast*® Cordsets, Threaded Coupling Nut

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P
- IEC IP 67 Protection
- 125 VAC/VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
PKW 6M-*	PKW 6M-*	AWM PVC Yellow 6x26 AWG 105°C 4.5 mm OD Cable #RF50734-*M [†]	<i>flexlife</i> ®	
	PKW 6M-*/S90	AWM PUR Black 6x26 AWG 105°C 4.5 mm OD Cable #RF50735-*M [†]	<i>Cut/Abrasion Immune</i>	
	PKW 6M-*/S760	AWM PVC Black 6x26 AWG 105°C 4.5 mm OD Cable #RF51083-*M [†]	<i>flexlife</i>	
	PKW 6M-*/S90/S618	AWM PUR Black 6x26 AWG 105°C 4.5 mm OD Cable #RF51144-*M [†]	<i>Cut/Abrasion Immune</i> <i>EMI/RFI Protection</i>	

* 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.