



MDC (M12) Series Cordsets

5 Conductor MDC Series Cordsets, 18/22AWG



Straight Female Cordsets | 300 Volt, 4 amps | IP67 Rating



Shielded to coupling nut versions
are not UL listed.



Connector Body Style	Part Number	Cables	Features	Color Code	Faceview
	MDC-5FPX-** (Yellow) MDC-5FPX-**-B (Black)	Yellow PVC AWM 5 X 18 AWG 300V, 4A -40°C to +105°C 7.4mm OD	Industry Standard PVC	1. Brown 2. White 3. Blue 4. Black 5. Gray	 M12x1
	MDC-5FP-** (Yellow) MDC-5FP-**-B (Black)	PVC AWM 5 X 22 AWG 300V, 4A -40°C to +105°C 5.8mm OD	Industry Standard PVC		
	MDCM-5FP-**	Yellow PVC AWM With Foil Shield 5 X 22 AWG 300V, 4A -40°C to +105°C 5.8mm OD	Industry Standard PVC Foil Shield		
	MDCM-5FSP-**	Yellow PVC AWM With Foil Shield 5 X 22 AWG 300V, 4A -40°C to +105°C 5.8mm OD	Industry Standard PVC Foil Shield to the Coupling Nut		
	MDCP-5FP-**	Yellow PUR AWM 5 X 22 AWG 300V, 4A -40°C to +80°C 5.8mm OD	Oil and Cutting Fluid Resistant Cut Resistant PUR		
	MDCWF-5FP-**-B	Black TPE AWM 5 X 22 AWG 300V, 4A -40°C to +80°C 5.2mm OD	Hi-Flex Weld Slag Resistant TPE		

** Lengths in meters. Standard cable lengths are 1, 2, 4, 5, 6, 10 & 15 meters. Consult the factory for other lengths.

2~5 Pole females will have all 5 contact holes in the connector.

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "-SS" suffix. (e.g. MDC-5FPX-1M becomes MDC-5FPX-1M-SS)

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Micro-DC (M12) Series Cordsets