



# MDC (M12) Series Cordsets

## 8, 10 & 12 Conductor MDC Series Cordsets, 24AWG



Right Angle Female Cordsets | 60 Volt, 2 amps | IP67 Rating



Connector Body Style	Part Number	Cables	Features	Color Code	Faceview
	MDCM-8FP-**-R	Yellow PVC AWM With Foil Shield <b>8 X 24 AWG</b> 60V, 2A -40°C to +105°C 6mm OD	Industry Standard PVC Foil Shield	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red	 M12 x 1
	MDCP-8FP-**-R (Yellow) MDCP-8FP-**-R-B (Black)	PUR AWM With Foil Shield <b>8 X 24 AWG</b> 60V, 2A -40°C to +80°C 6.1mm OD	Oil and Cutting Fluid Resistant Cut Resistant PUR Foil Shield		
	MDCW-8FP-**-R	Yellow TPE AWM With Foil Shield <b>8 X 24 AWG</b> 60V, 2A -40°C to +80°C 6mm OD	Weld Slag Resistant TPE Foil Shield		
	MDCPM-10FP-**-R-B	Black PUR AWM With Foil Shield <b>10 X 24 AWG</b> 60V, 2A -40°C to +80°C 6.7mm OD	Oil and Cutting Fluid Resistant Cut Resistant PUR Foil Shield	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan 11. Not Used 12. Not Used	 M12 x 1
	MDCM-12FP-**-R-B MDCPM-12FP-**-R-B	Black PVC AWM With Foil Shield <b>12 X 24 AWG</b> 60V, 2A -40°C to +105°C 6.7mm OD  Black PUR AWM With Foil Shield <b>12 X 24 AWG</b> 60V, 2A -40°C to +80°C 6.7mm OD	Industry Standard PVC Foil Shield  Oil and Cutting Fluid Resistant Cut Resistant PUR Foil Shield	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan 11. Black 12. Violet	 M12 x 1

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

Black and gray cables are available on some versions, please consult the factory.

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "SS" suffix. (e.g. MDCP-8FP-1M-R becomes MDCP-8FP-1M-R-SS)

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Micro-DC (M12) Series Cordsets