



MDC (M12) Series Cordsets

6 & 8 Conductor MDC Series Cordsets, 24AWG



Straight Female Cordsets | 60 Volt, 2 amps | IP69 Rating



Connector Body Style	Part Number	Cables	Features	Color Code	Faceview
	MDCM-6FP-**	Yellow PVC AWM With Foil Shield 6 X 24 AWG 60V, 2A -40°C to +105°C 5.8mm OD	Industry Standard PVC Foil Shield	1. Brown 2. White 3. Blue 4. Black 5. Gray 6. Pink 7. Not Used 8. Not Used	 M12 x 1
	MDCM-6FSP-**	Yellow PVC AWM With Foil Shield 6 X 24 AWG 60V, 2A -40°C to +105°C 6mm OD	Industry Standard PVC Foil Shield to the Coupling Nut		
	MDCM-8FP-**	Yellow PVC AWM With Foil Shield 8 X 24 AWG 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
	MDCM-8FSP-**	Yellow PVC AWM With Foil Shield 8 X 24 AWG 60V, 2A -40°C to +105°C 6mm OD	Industry Standard PVC Foil Shield to the Coupling Nut		
	MDCP-8FP-** (Yellow) MDCP-8FP-**-B (Black)	PUR AWM With Foil Shield 8 X 24 AWG 60V, 2A -40°C to +80°C 6mm OD	Oil and Cutting Fluid Resistant Cut Resistant PUR Foil Shield		
	MDCP-8FSP-**	Yellow PUR AWM With Foil Shield 8 X 24 AWG 60V, 2A -40°C to +80°C 6mm OD	Oil and Cutting Fluid Resistant Cut Resistant PUR Foil Shield to the Coupling Nut		
	MDCW-8FP-**	Yellow TPE AWM With Foil Shield 8 X 24 AWG 60V, 2A -40°C to +80°C 6mm OD	Weld Slag Resistant TPE Foil Shield		
	MDCW-8FSP-**	Yellow TPE AWM With Foil Shield 8 X 24 AWG 60V, 2A -40°C to +80°C 6mm OD	Weld Slag Resistant TPE Foil Shield to the Coupling Nut		

** 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 becomes MDCP-8FP-1M-SS)