



# Ethernet (M12) Series Etherplug Cordsets

4 Conductor Ethernet Series Cordsets, 24AWG



Double Ended Cordsets | 42 VDC, 1.5 amps | CAT5e | D-Coded | Twisted Pairs | IP67 Rating



Male Faceview	Cables	Features	Shield Type	Male to RJ45	Female to RJ45	
<p>M12 x 1</p>	Teal PUR AWM With Foil & Braided Shield <b>4 X 24 AWG</b> 42VDC, 1.5A -40°C to +80°C 6.4mm OD	Continuous-Flex Oil and Cutting Fluid Resistant Cut Resistant PUR Foil & Braided Shield	Shield to Coupling Nut	MDE45PB-4MSP-RJ45-**	MDE45PB-4FSP-RJ45-**	
			Shield to RJ45	MDE45PB-4MP-RJ45S-**	MDE45PB-4FP-RJ45S-**	
			Shield to Coupling Nut & RJ45	MDE45PB-4MSP-RJ45S-**	MDE45PB-4FSP-RJ45S-**	
		TPE AWM With Foil & Braided Shield <b>4 X 24 AWG</b> 42VDC, 1.5A -40°C to +80°C 6.6mm OD	Continuous-Flex Weld Slag Resistant TPE Foil & Braided Shield	Shield to Coupling Nut	MDE45WB-4MSP-RJ45-**	MDE45WB-4FSP-RJ45-**
				Shield to RJ45	MDE45WB-4MP-RJ45S-**	MDE45WB-4FP-RJ45S-**
				Shield to Coupling Nut & RJ45	MDE45WB-4MSP-RJ45S-**	MDE45WB-4FSP-RJ45S-**

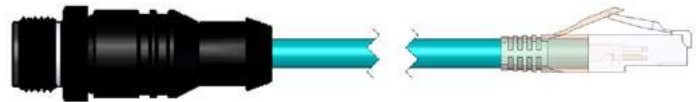
\*\* Lengths in meters. Standard cable lengths are 1, 2, 4, 5, 6, 10 & 15 meters. Consult factory for other lengths.

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "SS" suffix. (e.g. MDE45-4MP-RJ45-1M becomes MDE45-4MP-RJ45-1M-SS)

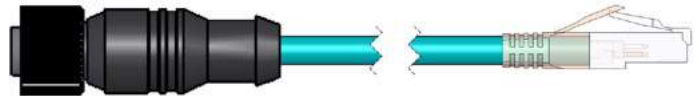
Red cable jacket is available only for TPE, for red cable jacket add a "-RD" suffix. (e.g. MDE45WB-4MSP-RJ45-1M becomes MDE45WB-4MSP-RJ45-1M-RD)

### Mencom Standard Cable Color Code

MDE45	Color	RJ45
1	White/Orange	1
3	Orange	2
2	White/Green	3
4	Green	6



Male - RJ45 Extension



Female - RJ45 Extension