

6-Wire M12 eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P
- IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
	RSC 6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	flexlife®		
	RSC 6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	Cut/Abrasion Immune		
	RSC 6T-*/S101	AWM TPE Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50910-*M†	flexlife-10, high flex over 10 million cycles		
	RSC 6T-*/S90/S760	AWM PUR Black 6x24 AWG 80°C 5.7 mm OD Cable #RF50728-*M†	Cut/Abrasion Immune, Black Cable		1. BN 2. WH 3. BU 4. BK 5. GY 6. PK
	RSC 6T-*/S529	AWM PVC Yellow 6x24 AWG 105°C 6.2 mm OD Cable #RF51120-*M†	Cut/Abrasion Immune, braided mechanical shield		
	RSC 6T-*/S849/S1052	AWM PVC Grey 6x22 AWG 105°C 6.2 mm OD Cable #RF51284-*M†	flexlife, 22 AWG conductors, grey cable		
	RSC 6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†	RFI/EMI Shielding		
	RSC 6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	5 Conductor, Foil Shield w/drain wire to Pin 6		1. BN 2. WH 3. BU 4. BK 5. GY 6. Drain
	RSC 6T-*/S90/CS10476	AWM PUR NAMUR Blue 5x24 AWG Foil/Drain 80°C 5.7 mm OD Cable #RF50928-*M†	Cut/Abrasion Immune		1. OG 2. RD 3. YE 4. BK 5. BU 6. Drain

Cordsets

* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.
 ** Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.
 † See Section N for reelfast® cable information.