

4-Wire M12 eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P
- IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RS ..** 1.546 [39.3]    0.571 [14.5] M12x1</p> <p>RSK ..** 1.547 [39.3]    0.551 [14.0] M12x1</p> <p>RSV ..** 1.547 [39.3]    0.591 [15.0] M12x1</p>	RS 4.41T-*	AWM PVC NAMUR Blue 4x22 AWG 105°C 5.2 mm OD Cable #RF50598-*M†	flexlife®	<p>1. BN 2. WH 3. BU 4. BK</p>
	RS 4.41T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526-*M†	Cut/Abrasion Immune Braided Mechanical Shield	
	RS 4.43T-*	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530-*M†	flexlife	
	RS 4.43T-*/S90	AWM PUR Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50613-*M†	Cut/Abrasion Immune	
	RS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50516-*M†	flexlife	
	RS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50532-*M†	Cut/Abrasion Immune	
	RS 4.4T-*/S101	AWM TPE Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50941-*M†	flexlife-10, High Flex Over 10 Million Cycles	
	RS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50698-*M†	Tray Rated	
	RS 4.4T-*/S618	AWM PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50577-*M†	RFI/EMI Shielding	
	RS 4.4T-*/S618/S824	PLTC PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50773-*M†	RFI/EMI Shielding Cable Rated	

\* 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 "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.  
 † See Section N for reelfast® cable information.

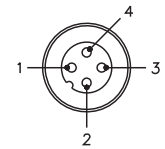
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Housing Style	Part Number	Cable	Features	Pinout
	RS 4.4T-*/S653	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding	1. BN 2. Drain 3. BU 4. BK
	RS 4.4T-*/S760	AWM PVC Black 4x22 AWG 105°C 5.2 mm OD Cable #RF50983- <sup>†</sup> M <sup>†</sup>	flexlife®	
	RS 4.4T-*/S90/S670	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586- <sup>†</sup> M <sup>†</sup>	Cut/Abrasion Immune	
	RS 4.4T-*/S1587	AWM TPE Yellow 4x22 AWG 80°C 5.2 mm OD Cable #RF51132- <sup>†</sup> M <sup>†</sup>	Weldlife, Weld Flash Immune	1. BN 2. WH 3. BU 4. BK
	RS 4.4T-*/X0R	AWM PVC Yellow 4x20 AWG 80°C 250°C short term 5.2 mm OD Cable #RF04304- <sup>†</sup> M <sup>†</sup>	Weld Flash Immune, High Temperature Resistance	
	RS 4.4T-*/S1666	AWM PUR Grey 2: 2x22 AWG STP Foil/Drain 105°C 6.2 mm OD Cable #RF51069- <sup>†</sup> M <sup>†</sup>	Cut/Abrasion Immune, Shielded Twisted Pair for Communication	

Cordsets



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