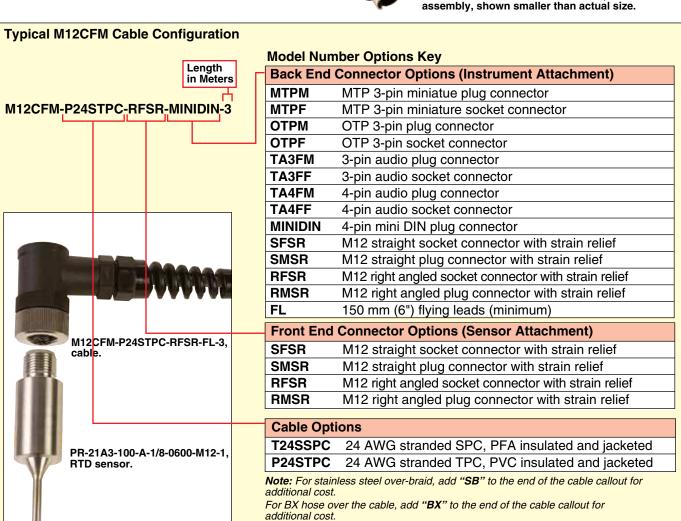
M12 Cables with Field Mountable Connectors for Resistance Sensors (RTDs) For Field Adaptable and Special Requirements

- Straight and Right Angled M12 Field Mountable Connector Sensor End
- ✓ Two Cable Insulations Available
- ✓ 4-Wire Construction, Field Re-Wireable
- Optional Stainless Steel Braid and BX Hose Options
- ✓ Variety of Connection Methods to Work with Your Instrumentation







M12CFM-P24STPC-RFSR-MINIDIN-3, cable assembly, shown smaller than actual size.





Cable Wiring							
M12 Connector Pin Number	Color	TA3	TA4	mini DIN	MTP/ OTP		
1	Brown	1	1	1	+		
2	White	2	2	2	_		
3	Blue	3	3	3	G		
4	Black	N/C	4	4	N/C		

To Order Visit newportUS.com/m12cfm-rtd							
Model No.	Cable	Sensor Connector	Termination	Length (Meters)			
M12CFM-T24SSPC-SFSR-FL-3		M12 straight socket	150 mm (6") flying leads	3			
M12CFM-T24SSPC-SFSR-FL-5	PFA insulated and jacketed, 24 AWG stranded silver plated			5			
M12CFM-T24SSPC-SFSR-FL-10				10			
M12CFM-T24SSPC-SFSR-FL-15	copper			15			
M12CFM-T24SSPC-SFSR-FL-20				20			
M12CFM-P24STPC-SMSR-FL-3	PVC insulated and jacketed,	M12 right angled socket	150 mm (6") flying leads	3			
M12CFM-P24STPC-SMSR-FL-5				5			
M12CFM-P24STPC-SMSR-FL-10	24 AWG stranded			10			
M12CFM-P24STPC-SMSR-FL-15	tin plated copper			15			
M12CFM-P24STPC-SMSR-FL-20				20			

For longer cables, change last number in model number to the desired length in meters for additional cost.

To add a connector to the end of the cable, replace "FL" in the model number with the connector designation in the table and add the following to the price: "MTP" no additional charge, "OTP" no additional charge, for "TA3M", "TA3F", "TA4M", "TA4F" or "MINIDIN" for additional cost, for "SFSR", "RFSR", "SMSR" or "RMSR" for additional cost.

For Stainless Steel overbraid, add "SB" to the end of the cable callout for additional cost.

For BX Hose, add "BX" to the end of the cable callout for additional cost.

Ordering Examples: M12CFM-T24SSPCSB-RFSR-MTPM-3, 4-conductor, 24 AWG, stranded silver plated copper conductors, PFA insulation and jacket and stainless steel braid 3 m long, M12 right angled plug connector with strain relief one end and MTP-male connector on the other.

M12CFM-P24STPC-RFSR-SMSR-5, 4-conductor, 24 AWG stranded tin plated copper conductors, PVC insulation and jacket, 5 m long, M12 right angled socket connector with strain relief one end and M12 straight plug connector with strain relief on the other.