

Micro-DC Cable Assemblies For Probes, Sensors and Transmitters

M12C Series

- ✓ Extension Cables with M12 Female Connector
- ✓ Gold Plated Contacts
- ✓ PVC and Polyurethane Jacket/Insulation
- ✓ Available in Various Lengths
- ✓ Straight or Right Angle Connection
- ✓ Cable Configurations Include Connector and Stripped Lead Ends or Connectors at Both Ends



Stripped lead termination shown.

M12C-PUR-4-S-F-5

All models shown smaller than actual size.

Highly flexible polyurethane cables for Automation applications.

Nickel plated brass nut.



M12C-PUR-4-R-F-5 with right angle connector,

M12C-PUR-4-S-F-5.

Rugged PVC jacketed cables for wash-down applications.

316 SS nut.



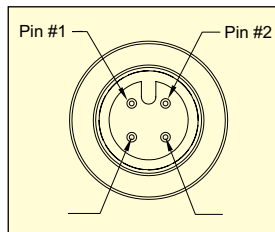
M12C-PVC-4-R-F-5 with right angle connector.

M12C-PVC-4-S-F-5.



M12-R-F-FM.

Field mountable connectors.



Color Codes

Pin 1	Pin 2	Pin 3	Pin 4
Brown	White	Blue	Black

To Order Visit newportUS.com/m12c for Pricing and Details

Model Number	Connector #1	Connector #2	Cable Length	Insulation Jacket
M12C-PUR-4-S-F-2	Straight M12 plug	Stripped leads	2 m (6.5')	PUR
M12C-PUR-4-R-F-2	Angled M12 plug	Stripped leads	2 m (6.5')	PUR
M12C-PUR-4-S-F-5	Straight M12 plug	Stripped leads	5 m (16.4')	PUR
M12C-PUR-4-R-F-5	Angled M12 plug	Stripped leads	5 m (16.4')	PUR
M12C-PUR-4-S-F-10	Straight M12 plug	Stripped leads	10 m (32.6')	PUR
M12C-PUR-4-R-F-10	Angled M12 plug	Stripped leads	10 m (32.6')	PUR
M12C-PVC-4-S-F-5	Straight M12 plug	Stripped leads	5 m (16.4')	PVC
M12C-PVC-4-R-F-5	Angled M12 plug	Stripped leads	5 m (16.4')	PVC
M12C-PVC-4-S-F-10	Straight M12 plug	Stripped leads	10 m (32.6')	PVC
M12C-PVC-4-R-F-10	Angled M12 plug	Stripped leads	10 m (32.6')	PVC
M12C-PVC-4-S-M-R-F-2	Straight M12 plug	Angled M12 socket	2 m (6.5')	PVC
M12C-PVC-4-S-M-R-F-5	Straight M12 plug	Angled M12 socket	5 m (16.4')	PVC
M12C-PVC-4-S-M-S-F-2	Straight M12 plug	Straight M12 socket	2 m (6.5')	PVC
M12C-PVC-4-S-M-S-F-5	Straight M12 plug	Straight M12 socket	5 m (16.4')	PVC
M12-S-F-FM	Straight M12 socket - field mountable†		N/A	N/A
M12-S-M-FM	Straight M12 plug - field mountable†		N/A	N/A
M12-R-F-FM	Angled M12 socket - field mountable†		N/A	N/A
M12-R-M-FM	Angled M12 plug - field mountable†		N/A	N/A

† Field installable 4-pin M12 connector with screw type terminals.

Ordering Examples: M12C-PVC-4-R-F-5, M12C series cable assembly, right angle connection, PVC cable, 5 m (16.4') L.
M12C-PUR-4-S-F-2, M12C series cable assembly, straight connection, polyurethane cable, 2 m (6.5') L.