



Micro-Quick® Control Connectors

Single Key 3 - 5 Pole Plugs

Choose the appropriate configuration from the Selector below.

Hubbell Logic Configurator

For example, catalog number **MCMS1312** is derived as follows:

DEVICE TYPE	COUPLING NUT MATERIAL	BODY STYLE	KEY STYLE	POLES	CONDUCTOR TYPE	CABLE LENGTH (m)
MC = Plug, Female MI = Plug, Male Inline ME = Male/Female Extension Cable	M = Metallic N = Nylon	A = Right Angle S = Straight	1 = Single	3 4 5	1 = #22 AWG PVC Cable 2 = #18 AWG TPE Cable*	** 2 4 5
MC	M	S	1	3	* 2 - 4 Pole Only	2

Note: Availability of specific items may vary. Consult factory for delivery. Consult the factory for additional cable lengths or cable types.

3 - 5 Pole Single Key Plugs

Catalog numbers using #22 AWG PVC cable are listed below. For #18 AWG TPE cable, change the conductor type per the Hubbell Logic chart above.

Poles	Male Face Shown Female - mirror image	Cable Length	Female Plugs		Male In-Line Plugs Straight	Male/Female Extension Cables Right Angle
			Straight	Right Angle		
3		6.56 ft (2m)	MCMS1312	MCMA1312	MIMS1312	MEMS1312
		13.12 ft (4m)	MCMS1314	MCMA1314	MIMS1314	MEMS1314
		16.40 ft (5m)	MCMS1315	MCMA1315	MIMS1315	MEMS1315
		All other lengths ▲	MCMS131**	MCMA131**	MIMS131**	MEMS131**
4		6.56 ft (2m)	MCMS1412	MCMA1412	MIMS1412	MEMS1412
		13.12 ft (4m)	MCMS1414	MCMA1414	MIMS1414	MEMS1414
		16.40 ft (5m)	MCMS1415	MCMA1415	MIMS1415	MEMS1415
		All other lengths ▲	MCMS141**	MCMA141**	MIMS141**	MEMS141**
5		6.56 ft (2m)	MCMS1512	MCMA1512	MIMS1512	MEMS1512
		13.12 ft (4m)	MCMS1514	MCMA1514	MIMS1514	MEMS1514
		16.40 ft (5m)	MCMS1515	MCMA1515	MIMS1515	MEMS1515
		All other lengths ▲	MCMS151**	MCMA151**	MIMS151**	MEMS151**

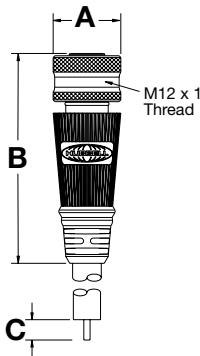
Note: ▲ Replace ** with length required in meters. For nylon coupling nuts, replace "M" with "N" per the ordering chart above.

Example: change **MCMA1412** to **MCNA1412**.



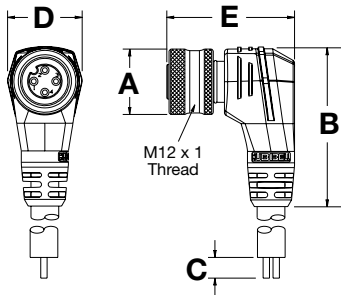
Micro-Quick® Control Connectors
Single Key 3 - 5 Pole Plugs
Drawings (in/mm)

Straight Female Plug



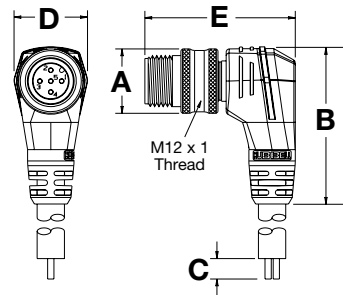
A	0.59" (15.0)
B	1.83" (46.5)
C	2.75" (69.9)

Right Angle Female Plug



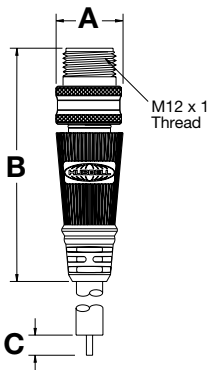
A	0.59" (15.0)
B	1.44" (36.6)
C	2.75" (69.9)
D	0.67" (17.0)
E	1.15" (29.2)

Right Male In-Line Plug



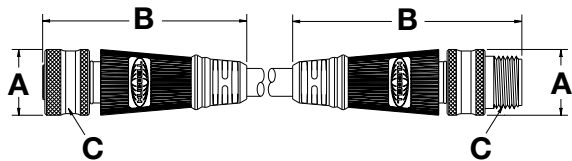
A	0.59" (15.0)
B	1.44" (36.6)
C	2.75" (69.9)
D	0.67" (17.0)
E	1.38" (35.1)

Straight Male In-Line Plug



	MALE
A	0.59" (15.0)
B	2.06" (52.3)
C	2.75" (69.9)

Extension Cable



	FEMALE	MALE
A	0.59" (15.0)	0.59" (15.0)
B	1.83" (46.5)	2.06" (52.3)
C	M12 x 1	

Cable Diameters By Cable Type

Number of Conductors	#22 AWG PVC	#18 AWG TPE
3	0.21" (5.3)	0.24" (6.1)
4	0.22" (5.7)	0.26" (6.6)
5	0.26" (6.6)	0.28" (7.1)

Conductor Color Code

Contact Number	3 Pole	4 Pole	5 Pole
1	Brown	Brown	Brown
2	Not Used	White	White
3	Blue	Blue	Blue
4	Black	Black	Black
5	Not Used	Not Used	Gray

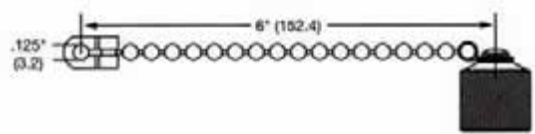
Accessories

Dust Caps

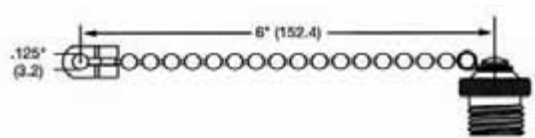
Closure caps protect plugs and receptacles when not in use. Thread is M12 x 1.

Catalog Number

MRCM1



MPCM1





Micro-Quick® Control Connectors Single Key 3 - 5 Pole Receptacles

Choose the appropriate configuration from the Selector below.

Hubbell Logic Configurator

For example, catalog number **MRMS13314** is derived as follows:

DEVICE TYPE	COUPLING NUT MATERIAL	BODY STYLE	KEY STYLE	POLES	CONDUCTOR TYPE	REAR THREAD STYLE
MR = Receptacle, Female MB = Receptacle, Male MF = Receptacle, Female Inverse	M = Metallic	S = Straight	1 = Single	3 4 5	3 = #22 AWG PVC Discrete Wire 4 = #18 AWG PVC Discrete Wire* * 3 - 4 Pole Only	14 = M14x1* 25 = 1/4" NPT** 50 = 1/2" NPT* * MB Style Only ** MF Style Only
MR	M	S	1	3	3	14

Note: Availability of specific items may vary. Consult factory for delivery. Consult the factory for additional cable lengths or cable types.

3 - 5 Pole Single Key Receptacles

Catalog numbers using #22 AWG PVC discrete wire are listed below. For #18 AWG PVC discrete wire, change the conductor type per the Hubbell Logic chart above.

3 - 5 Pole Single Key Receptacles- #22 AWG Discrete Wire*

Poles	Male Face Shown Female - mirror image	Male Receptacle Rear Thread Style		Female Inverse Receptacles Rear Thread Style
		M14 x 1	1/2" NPT	1/4" NPT
3		MBMS13314	MBMS13350	MFMS13325
4		MBMS14314	MBMS14350	MFMS14325
5		MBMS15314	MBMS15350	MFMS15325

Note: * For 18 AWG discrete wire, replace the conductor type per Hubbell Logic chart above.
 All receptacles available in 1ft. length standard. For additional lengths, please consult factory.

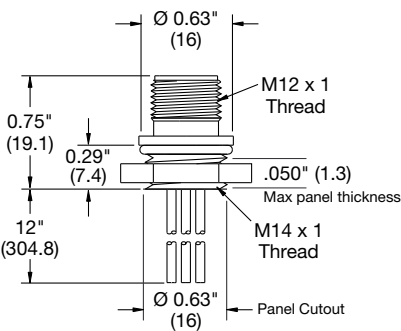


Micro-Quick® Control Connectors

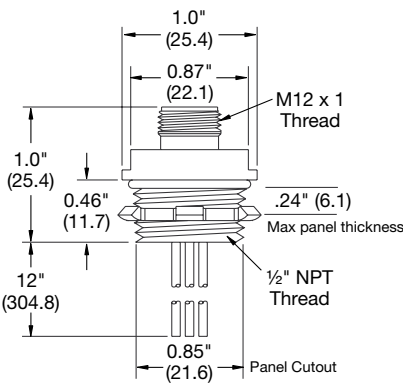
Single Key 3 - 5 Pole Receptacles

Drawings (in/mm)

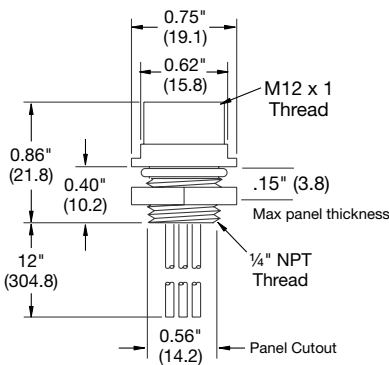
Male Receptacle
Rear Thread - M14x1



Male Receptacle
Rear Thread - 1/2" NPT



Female Inverse Receptacle
Rear Thread - 1/4" NPT



Conductor Color Code - Single Key

Contact Number	3 Pole	4 Pole	5 Pole
1	Brown	Brown	Brown
2	Not Used	White	White
3	Blue	Blue	Blue
4	Black	Black	Black
5	Not Used	Not Used	Gray

Accessories

Dust Caps

Closure caps protect plugs and receptacles when not in use. Thread is M12 x 1.

Catalog Number

MRCM1	
MPCM1	



Micro-Quick® Control Connectors Dual Key 2 - 6 Pole Plugs

Choose the appropriate configuration from the Selector below.

Hubbell Logic Configurator

For example, catalog number **MPMS2512** is derived as follows:

DEVICE TYPE	COUPLING NUT MATERIAL	BODY STYLE	KEY STYLE	POLES	CONDUCTOR TYPE	CABLE LENGTH (m)
MC = Plug, Female MP = Plug, Male MI = Plug, Male Inline ME = Male/Female Extension Cable	M = Metallic N = Nylon	A = Right Angle S = Straight	2 = Dual	3 4 5 6	1 = #22 AWG PVC Cable 2 = #18 AWG TPE Cable*	** 2 4 5
MP	M	S	2	5	* 2 - 5 Pole Only	** Replace w / Length

Note: Availability of specific items may vary. Consult factory for delivery. Consult the factory for additional cable lengths or cable types.

2 - 6 Pole Dual Key Plugs

Catalog numbers using #22 AWG PVC cable are listed below. For #18 AWG TPE cable, change the conductor type per the Hubbell Logic chart above.

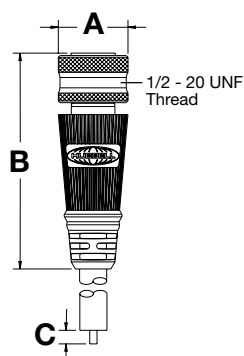
Poles	Male Face Shown Female - mirror image	Cable Length	Female Plugs		Male Plugs			Male/Female Extension Cables
			Straight	Right Angle	Straight	Right Angle	In-line Straight	Straight
2		6.56 ft (2m)	MCMS2212	MCMA2212	MPMS2212	MPMA2212	MIMS2212	MEMS2212
		13.12 ft (4m)	MCMS2214	MCMA2214	MPMS2214	MPMA2214	MIMS2214	MEMS2214
		16.40 ft (5m)	MCMS2215	MCMA2215	MPMS2215	MPMA2215	MIMS2215	MEMS2215
		All other lengths ▲	MCMS221**	MCMA221**	MPMS221**	MPMA221**	MIMS221**	MEMS221**
3		6.56 ft (2m)	MCMS2312	MCMA2312	MPMS2312	MPMA2312	MIMS2312	MEMS2312
		13.12 ft (4m)	MCMS2314	MCMA2314	MPMS2314	MPMA2314	MIMS2314	MEMS2314
		16.40 ft (5m)	MCMS2315	MCMA2315	MPMS2315	MPMA2315	MIMS2315	MEMS2315
		All other lengths ▲	MCMS231**	MCMA231**	MPMS231**	MPMA231**	MIMS231**	MEMS231**
4		6.56 ft (2m)	MCMS2412	MCMA2412	MPMS2412	MPMA2412	MIMS2412	MEMS2412
		13.12 ft (4m)	MCMS2414	MCMA2414	MPMS2414	MPMA2414	MIMS2414	MEMS2414
		16.40 ft (5m)	MCMS2415	MCMA2415	MPMS2415	MPMA2415	MIMS2415	MEMS2415
		All other lengths ▲	MCMS241**	MCMA241**	MPMS241**	MPMA241**	MIMS241**	MEMS241**
5		6.56 ft (2m)	MCMS2512	MCMA2512	MPMS2512	MPMA2512	MIMS2512	MEMS2512
		13.12 ft (4m)	MCMS2514	MCMA2514	MPMS2514	MPMA2514	MIMS2514	MEMS2514
		16.40 ft (5m)	MCMS2515	MCMA2515	MPMS2515	MPMA2515	MIMS2515	MEMS2515
		All other lengths ▲	MCMS251**	MCMA251**	MPMS251**	MPMA251**	MIMS251**	MEMS251**
6		6.56 ft (2m)	MCMS2612	MCMA2612	MPMS2612	MPMA2612	MIMS2612	MEMS2612
		13.12 ft (4m)	MCMS2614	MCMA2614	MPMS2614	MPMA2614	MIMS2614	MEMS2614
		16.40 ft (5m)	MCMS2615	MCMA2615	MPMS2615	MPMA2615	MIMS2615	MEMS2615
		All other lengths ▲	MCMS261**	MCMA261**	MPMS261**	MPMA261**	MIMS261**	MEMS261**

Note: ▲ Replace ** with length required in meters. For nylon coupling nuts, replace "M" with "N" per the ordering chart above.
Example: change MCMS2314 to MCNS2314.



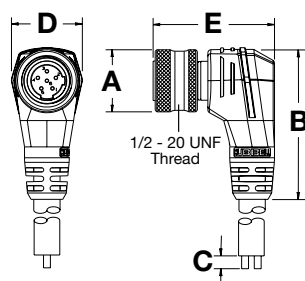
Micro-Quick® Control Connectors Dual Key 2 - 6 Pole Plugs

Straight Plug



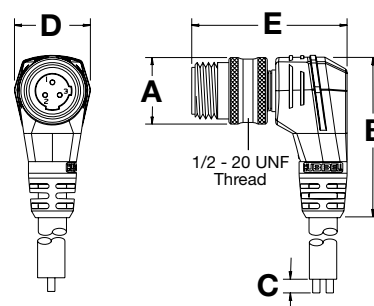
	MALE	FEMALE
A	0.59" (15.0)	0.59" (15.0)
B	1.83" (46.5)	1.83" (46.5)
C	2.75" (69.9)	2.75" (69.9)

Right Angle Plug



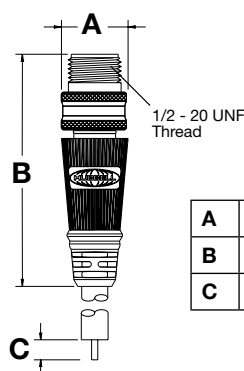
	MALE	FEMALE
A	0.59" (15.0)	0.59" (15.0)
B	1.44" (36.6)	1.44" (36.6)
C	2.75" (69.9)	2.75" (69.9)
D	0.67" (17.0)	0.67" (17.0)
E	1.15" (29.2)	1.15" (29.2)

Right Angle Male In-Line Plug



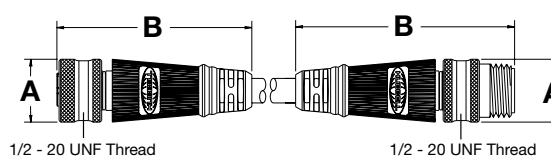
A	0.59" (15.0)
B	1.44" (36.6)
C	2.75" (69.9)
D	0.67" (17.0)
E	1.38" (35.1)

Male In-Line Plug



A	0.59" (15.0)
B	2.06" (52.3)
C	2.75" (69.9)

Extension Cable



	MALE	FEMALE
A	0.59" (15.0)	0.59" (15.0)
B	2.06" (52.3)	1.83" (46.5)

Conductor Color Code - Dual Key

Contact Number	2 Pole	3 Pole	4 Pole	5 Pole	6 Pole
1	Brown	Green	Red/Black	Red/White	Red/White
2	Blue	Red/Black	Red/White	Red	Red
3		Red/White	Red	Green	Green
4			Green	Red/Yellow	Red/Yellow
5				Red/Black	Red/Black
6					Red/Blue

Cable Diameters By Cable Type

Number of Conductors	#22 AWG PVC	#18 AWG TPE
2	0.20" (5.1)	0.23" (5.8)
3	0.21" (5.3)	0.24" (6.09)
4	0.22" (5.7)	0.26" (6.6)
5	0.26" (6.7)	0.28" (7.1)
6	0.26" (6.5)	-

Accessories

Dust Caps

Closure caps protect plugs and receptacles when not in use. Key style is for dual with thread of 1/2"-20 UNF.

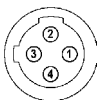
Catalog Number	
MRCM2	
MPCM2	

Micro-Quick® Control Connectors

Dual Key 2 - 6 Pole Receptacles

DEVICE TYPE	COUPLING NUT MATERIAL	BODY STYLE	KEY STYLE	POLES	CONDUCTOR TYPE	REAR THREAD STYLE
MR = Receptacle, Female MB = Receptacle, Male MF = Receptacle, Female Inverse	M = Metallic	S = Straight	2 = Dual	3 4 5 6	3 = #22 AWG PVC Discrete Wire 4 = #18 AWG PVC Discrete Wire* <i>* 2 - 5 Pole Only</i>	25 = ¼" NPT* 50 = ½" NPT <i>* MF Style Only</i>
MR	M	S	2	2	3	25

2 - 6 Pole Dual Key Receptacles

Poles	Male Face Shown Female - mirror image	Female Receptacles		Male Receptacles		Female Inverse Receptacles
		Rear Thread Style		Rear Thread Style	Rear Thread Style	
		¼" NPT	½" NPT	¼" NPT	½" NPT	¼" NPT
2		MRMS22325	MRMS22350	MBMS22325	MBMS22350	MFMS22325
3		MRMS23325	MRMS23350	MBMS23325	MBMS23350	MFMS23325
4		MRMS24325	MRMS24350	MBMS24325	MBMS24350	MFMS24325
5		MRMS25325	MRMS25350	MBMS25325	MBMS25350	MFMS25325
6		MRMS26325	MRMS26350	MBMS26325	MBMS26350	MFMS26325