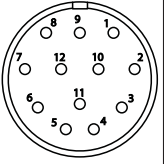
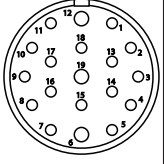


# MCV Series M23 Receptacles

## Male & Female Receptacles

M23 Male and Female Pre-Wired Receptacles								
Face View of Male	# of Poles	Color Code		Wire AWG Rating	Length	Mounting Thread	Male Receptacles	Female Receptacles
	12	1-Brown	7-Gray	18/3 300V/8A	0.3 M	PG 13.5	MCV-12MR-0.3M-PG13.5	MCV-12FR-0.3M-PG13.5
2-Not Used		8-Pink	1 M		PG 13.5	MCV-12MR-1M-PG13.5	MCV-12FR-1M-PG13.5	
3-Blue		9-Red	2 M		PG 13.5	MCV-12MR-2M-PG13.5	MCV-12FR-2M-PG13.5	
4-White		10-Black	22/8 300V/4A	0.3 M	M20	MCV-12MR-0.3M-M20	MCV-12FR-0.3M-M20	
5-Green		11-Violet		1 M	M20	MCV-12MR-1M-M20	MCV-12FR-1M-M20	
6-Yellow		12-Green/Yellow		2 M	M20	MCV-12MR-2M-M20	MCV-12FR-2M-M20	
	19	1-Violet	11-Black	18/3 300V/8A	0.3 M	PG 13.5	MCV-19MR-0.3M-PG13.5	MCV-19FR-0.3M-PG13.5
2-Red		12-Green/Yellow	1 M		PG 13.5	MCV-19MR-1M-PG13.5	MCV-19FR-1M-PG13.5	
3-Gray		13-Yellow w/ Brown	2 M		PG 13.5	MCV-19MR-2M-PG13.5	MCV-19FR-2M-PG13.5	
4-Red w/ Blue		14-Brown w/ Green	&	0.3 M	M20	MCV-19MR-0.3M-M20	MCV-19FR-0.3M-M20	
5-Green		15-White		1 M	M20	MCV-19MR-1M-M20	MCV-19FR-1M-M20	
6-Blue		16-Yellow		2 M	M20	MCV-19MR-2M-M20	MCV-19FR-2M-M20	
7-Gray/Pink	17-Pink	22/16 300V/4A	0.3 M	M20	MCV-19MR-0.3M-M20	MCV-19FR-0.3M-M20		
8-White w/ Green	18-Gray w/ Brown		1 M	M20	MCV-19MR-1M-M20	MCV-19FR-1M-M20		
9-White w/ Yellow	19-Brown		2 M	M20	MCV-19MR-2M-M20	MCV-19FR-2M-M20		
10-White w/ Gray								

Brown, Blue and Green/Yellow are 18AWG wires.

### Specifications:

Shell:	Nickel Plated Brass
Insulator:	PBT
Contacts:	Copper Alloy with Gold Plating
O-Ring:	BUNA-A
Lock Nut:	Nickel Plated Brass
Temperature:	-40°C to 105°C (-40°F to +221°F)
Protection:	IP 67

