



MCV (M23) Series Receptacles

16, 17 & 19 Conductor M23 Series Receptacles, 18/22AWG



Back Mount Receptacles | IP69 Rating

16 & 17 pole are not UL listed.



Male Faceview	# of Poles	Color Code		Wire AWG Rating	Male Receptacles	Female Receptacles
 M23 x 1	16	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red	9. Black 10. Violet 11. Gray/Pink 12. Red/Blue 13. White/Green 14. Brown/Green 15. White/Yellow 16. Yellow/Brown	18 AWG 150V 5A	MCV-16MR-**-BM	MCV-16FR-**-BM
 M23 x 1	17	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Black	10. Violet 11. Gray/Pink 12. Red/Blue 13. White/Green 14. Brown/Green 15. White/Yellow 16. Yellow/Brown 17. White/Gray	18 AWG 150V 5A	MCV-17MR-**-BM	MCV-17FR-**-BM
 M23 x 1	19	1. Violet 2. Red 3. Gray 4. Red/Blue 5. Green 6. Blue*** 7. Gray/Pink 8. White/Green 9. White/Yellow 10. White/Gray	11. Black 12. Green/Yellow*** 13. Yellow/Brown 14. Brown/Green 15. White 16. Yellow 17. Pink 18. Gray/Brown 19. Brown***	18 AWG 150V 10/1A or 9/2A	MCV-19MR-**-18-BM	MCV-19FR-**-18-BM
				3 x 18 AWG 150V 10A or 9A 16 x 22 AWG 150V 1A or 2A	MCV-19MR-**-BM	MCV-19FR-**-BM

** Length in meters. 0.3m leads are standard. Longer lead lengths are available, please consult the factory for part numbers.

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

Specifications:

Shell:	Nickel Plated Brass
Insulator:	PBT
Contacts:	Copper Alloy with Gold Plating
O-Ring:	NBR
Jam Nut:	Nickel Plated Brass
Temperature:	-40°C to 105°C (-40°F to +221°F)

