



MCV (M23) Series Receptacles

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



Back Mount Receptacles | IP67 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 5A	MCV-19MRX-**-BM	MCV-19FRX-**-BM
				3 x 18 AWG 300V 5A 16 x 22 AWG 300V 1A	MCV-19MR-**-BM	MCV-19FR-**-BM

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M23 Series

** 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)

