

MDC (M12) Series Receptacles

4 & 5 Conductor MDC Series Receptacles



PCB Mount Male Receptacles

250 Volt, 4 amps

IP69 Rating

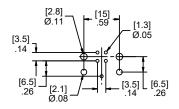


| # of Poles | Male Faceview | Rating | Style | Straight | Right Angle |
|------------|---|------------|-------------------------|--------------|----------------|
| 4 | 30 01 M12 x 1 | 250V 4A | PCB Mount | MDC-4MR-PCB | MDC-4MR-PCB-R |
| | | | PCB Mount w/ Ground Tab | MDCM-4MR-PCB | MDCM-4MR-PCB-R |
| 5 | 30 0 ⁵ 01 0 ₄ M12 x 1 | 250V 4A | PCB Mount | MDC-5MR-PCB | MDC-5MR-PCB-R |
| | | | PCB Mount w/ Ground Tab | MDCM-5MR-PCB | MDCM-5MR-PCB-R |

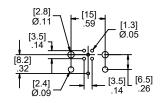
Typical Panel Cutout



[2.6] [8.5] [16.4] [16.4] [16.5] [2.8]

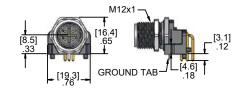


4 Pole Male Straight Layout



5 Pole Male Straight Layout

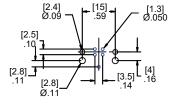
Male Right Angle



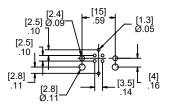


Typical Panel

Cutout



4 Pole Male Right Angle Layout



5 Pole Male Right Angle Layout

Specifications:

Body: Polyamide

Contacts: Copper Alloy with Gold Plating

Shell: Nickel Plated Brass

O-Ring: NBR

Jam Nut: Nickel Plated Brass

Temperature: -40° C to 105° C (-40° F to $+221^{\circ}$ F)