

MDC (M12) Series Receptacles

4 & 5 Conductor MDC Series Receptacles



PCB Mount Male Receptacles

250 Volt, 4 amps

IP69/IP67 Rating

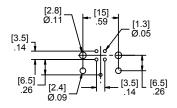


# of Poles	Male Faceview	Rating	Style	Straight	Right Angle
4	30 01 M12 x 1	250V 4A	PCB Mount IP69	MDC-4MR-PCB	MDC-4MR-PCB-R
			PCB Mount w/ Ground Tab IP67	MDCM-4MR-PCB	MDCM-4MR-PCB-R
5	20 30 0 ⁵ 01 0 ₄ M12 x 1	250V 4A	PCB Mount IP69	MDC-5MR-PCB	MDC-5MR-PCB-R
			PCB Mount w/ Ground Tab IP67	MDCM-5MR-PCB	MDCM-5MR-PCB-R

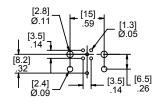
Typical Panel Cutout

Male Straight

[2.6] [8.5] [16.4] [16.4] [16.5] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.8] [2.0]

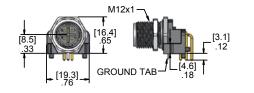


4 Pole Female Straight Layout



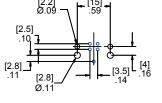
5 Pole Female Straight Layout

Male Right Angle

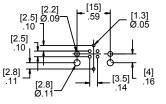




Typical Panel Cutout



4 Pole Female Right Angle Layout



5 Pole Female 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)