

3P to 5P



Receptacles

Single Keyway M12

#22 AWG PVC 12 inch leads - DC color code, epoxy potted
 Black anodized aluminum shell
 Used in control panels junction boxes and sensors

	3P	4P	5P
MALE FACE VIEW			
COLOR CODE	1- brown 3- blue 4- black	1- brown 2- white 3- blue 4- black	1 brown 2 white 3 blue 4 black 5 gray
VOLTAGE	250V AC/DC	250V AC/DC	250V AC/DC
CURRENT	4A	4A	4A
CONDUCTOR	#22-3	#22-4	#22-5

MALE	FIG	RECEPTACLES WITH #22 AWG PVC LEADS 12 INCHES LONG		
M14 X 1 THREAD	1	8R3E06A18A120	8R4E06A18A120	8R5E06A18A120
1/2" - 14NPT	2	8R3006A18A120	8R4006A18A120	8R5006A18A120
FEMALE	FIG	RECEPTACLES WITH #22 AWG PVC LEADS 12 INCHES LONG		
1/4" - 18NPT	3	8R3A00A18A120	8R4A00A18A120	8R5A00A18A120

CATALOG OPTIONS

Use the following chart to modify your part's specifications

8R3E06A18A1201

LEAD TYPE

#18 AWG PVC A16

LEAD LENGTH

2 METER M020

SHELL

STAINLESS STEELADD 1

Specifications

3P to 5P



MECHANICAL

SHELL: BLACK ANODIZED ALUMINUM
 OPTIONAL STAINLESS STEEL TYPE 303
 INSERT: NYLON 6/6
 CONDUCTORS: #22 AWG WITH PVC INSULATION
 OVER 26 X #36 COPPER STRANDING,
 300V, UL STYLE 1061, CSA AWM SR
 NITRILE RUBBER

ELECTRICAL

VOLTAGE RATING: 250V AC/DC
 AMPERAGE: 3P - 4A
 4P - 4A
 5P - 4A

ENVIRONMENTAL

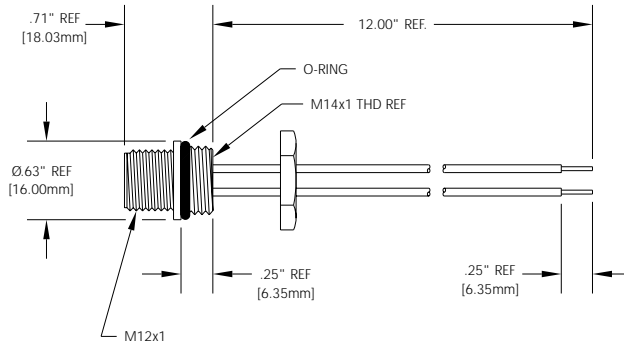
PROTECTION: IP 68, NEMA 6P
 AMBIENT OPERATING TEMP: -4° TO 176° F (-20° TO 80°C)

CERTIFICATIONS

UL: 3P & 4P UL LISTED, FILE NO. E152210; 5P UL RECOGNIZED
 CSA: CSA CERTIFIED, FILE NO LR6837

RECEPTACLE DIMENSIONS

MALE RECEPTACLE W/ EXTERNAL THREADS M14 X 1 THREADS



TYPICAL KNOCKOUT

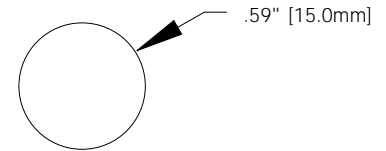
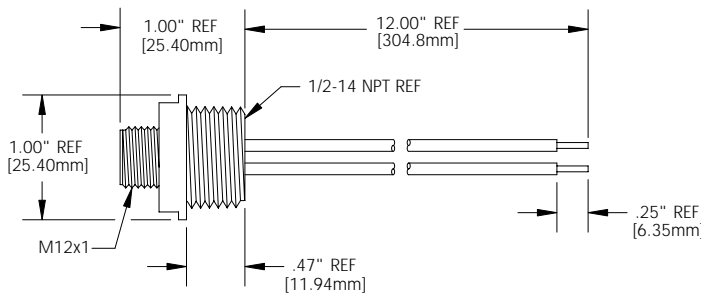


FIG 1

MALE RECEPTACLE W/ EXTERNAL THREADS AND 1/2" - 14NPT THREADS



TYPICAL KNOCKOUT

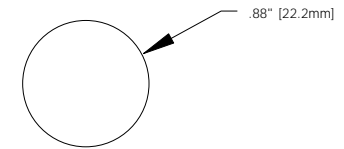
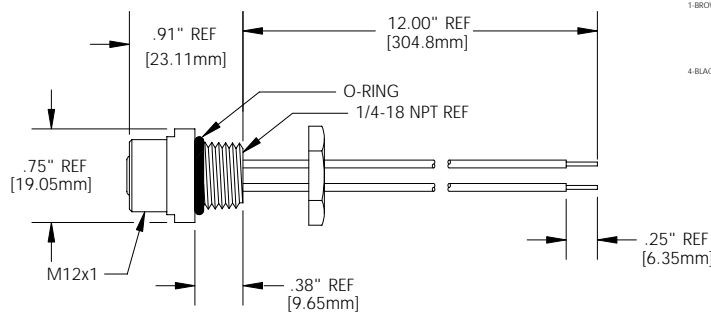
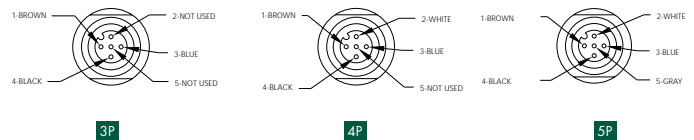


FIG 2

FEMALE RECEPTACLE W/ INTERNAL THREADS AND 1/4" - 18NPT THREADS



FACE VIEW



TYPICAL KNOCKOUT

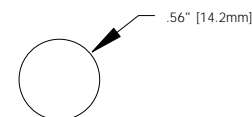


FIG 3

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