



Double-Ended Cordsets

Single Keyway M12

#22 AWG yellow PVC cables with or without braid – DC color code
 Oil-resistant PVC jacket for all types of heavy-duty industrial environments
 Highly reliable low-resistance contact design with gold/palladium nickel plating

	3P	4P	5P
FEMALE FACE VIEW			
COLOR CODE	1- brown 2- not used 3- blue 4- black 5- not used	1- brown 2- white 3- blue 4- black 5- not used	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

FEMALE/MALE	FIG	DOUBLE-ENDED CORDSETS WITH #22 AWG PVC CABLE WITHOUT BRAID 2 METERS LONG		
STRAIGHT/STRAIGHT	1	883030A09M020	884030A09M020	885030A09M020
90°/STRAIGHT	2	883031A09M020	884031A09M020	885031A09M020
STRAIGHT/90°	3	883032A09M020	884032A09M020	885032A09M020
90°/90°	4	883033A09M020	884033A09M020	885033A09M020

CATALOG OPTIONS

Use the following chart to modify your part's specifications

883030A09M0201

CABLE TYPE

#22 AWG YELLOW PVC
 W/ METALLIC BRAID D01

CABLE LENGTH

4 METER 040
 5 METER 050

COUPLING NUT

STAINLESS STEEL ADD 1

Specifications



MECHANICAL	CONNECTOR FACE:	NYLON 6/6
	MOLDED BODY:	PVC
	O-RING:	NITRILE RUBBER
	COUPLING NUT:	ZINC DIECAST W/ BLACK EPOXY COAT, OPTIONAL STAINLESS STEEL TYPE 303
CABLE:	YELLOW #22 AWG PVC JACKET AND PVC CONDUCTOR INSULATION OVER 26 X #36 COPPER STRANDING, 300V, UL STYLE 2661, CSA I/II A/B, OPTIONAL 80% METALLIC BRAID	
	WITHOUT BRAID WITH BRAID	
OUTSIDE DIAMETER:	3P - .18" (4.6mm)	3P - .23" (5.8mm)
	4P - .20" (5.1mm)	4P - .25" (6.4mm)
	5P - .23" (5.8mm)	5P - .26" (6.6mm)
ELECTRICAL	VOLTAGE RATING:	250 V AC/DC
	AMPERAGE:	3P - 4A
		4P - 4A
ENVIRONMENTAL	PROTECTION:	IP 68, NEMA 6P
	AMBIENT OPERATING TEMP:	-4° TO 221° F (-20° TO 105° C)
	CERTIFICATIONS	
	UL:	UL LISTED, FILE NO. E152210
	CSA:	CSA CERTIFIED, FILE NO. LR6837

CONNECTOR DIMENSIONS

FEMALE STRAIGHT/MALE STRAIGHT

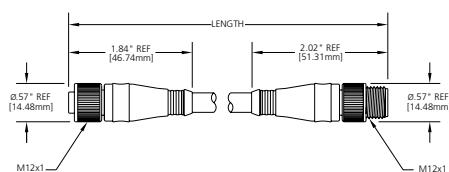


FIG 1

MALE FACE VIEW



FEMALE 90°/MALE STRAIGHT

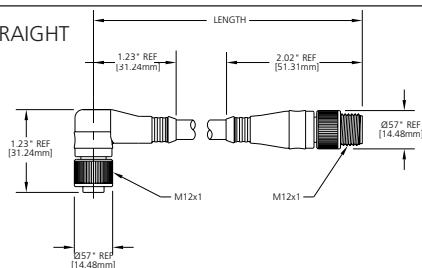
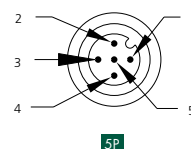


FIG 2



FEMALE STRAIGHT/MALE 90°

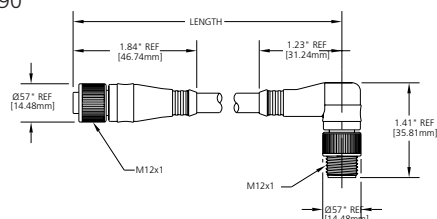
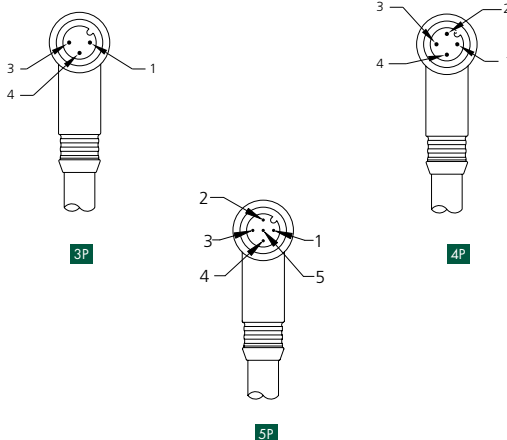


FIG 3

MALE FACE VIEW



FEMALE 90°/MALE 90°

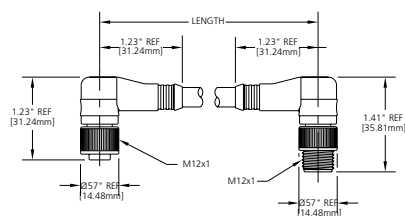


FIG 4