

FEMALE FACE VIEW

3-POLE	4-POLE	5-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

403001A10M020

No Pole
3-5 Pole


cable type
#24/3-5
PVC YELLOW

cable length
020----2 Meters
100----10 Meters

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
1200860119	403001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200860122	403001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
1200860124	403001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
1200860175	404001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200860178	404001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
1200860180	404001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
1200860200	405001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200890092	405001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]

SPECIFICATION DATA

COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
COUPLER	BRASS	NICKEL PLATED
CONTACT	COPPER ALLOY	Au OVER Ni
O-RING	VITON	RED
INSERT	PUR	BLACK
OVERMOLD	TPE	YELLOW
CABLE #24 /3-5	PVC	YELLOW
VOLTAGE RATING:	3-4POL:60V/AC 75V/DC 5-POL: 30V/AC 36V/DC	
AMPERAGE RATING:	3A	
PROTECTION CLASS:	IP 68	
OPERATING TEMPERATURE:	-20°C / 105°C	

UPDATED FOR PART NUMBER MATRIX EC NO:IPG2014-0989 DRWN:GGUSTAFS CHKD:BARDEN APPR:BWODMAN 2010/01/28 2		DESCRIPTION	QUALITY SYMBOLS <div>▽ = 0</div> <div>▮ = 0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY RE		DATE 2010/01/20		NC 3/4/5P FE 90 24AWG PVC ----		
				4 PLACES	±---	±---	CHECKED BY FP		DATE 2010/01/20				
				3 PLACES	±---	±.005	APPROVED BY NSTAUDIG		DATE 2010/01/28				
				2 PLACES	±.13	±.010	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-120086-026		SHEET NO. 1 OF 1		
1 PLACE	±.25	±.020	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
ANGULAR ± .5 °													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													

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[1200860119](#) [1200860175](#)