



803006A09M020

no poles 3-5 pole

cable type #22/3-5 PVC YELLOW

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

CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
ASSEMBLY	RoHS COMPLIANT

COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
COUPLER	BRASS	NICKEL PLATED
PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
INSERT	NYLON	BLACK
OVERMOLD	PUR	YELLOW
CABLE- 22/AWG CONDUCT. 300V	JACKET: PVC	JACKET: YELLOW

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1200650200	803006A09M020	6.56' +3.5" -0 [2.0M +89 -0]
1200650414	804006A09M020	6.56' +3.5" -0 [2.0M +89 -0]
1200650523	805006A09M020	6.56' +3.5" -0 [2.0M +89 -0]
1200650533	805006A09M100	32.81' +12.5" -0 [10.0M +318 -0]

UPDATED FOR PART NUMBER MATRIX

EC NO: IPG2014-0988 11/26/13
 DRWN: GGUSTAFS
 CHKD: TWOLDEGE
 APPR: BWOODMAN 2010/01/25

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
▽ = 0	mm INCH	IN/MM	NTS	INCH	
▽ = 0	4 PLACES ±.13 ±.010	DRAWN BY DATE			
	3 PLACES ±.25 ±.020	GGUSTAFS 2013/11/26			
	2 PLACES ±.50 ±.040	CHECKED BY DATE			
	1 PLACE ±.75 ±.060	RE 2010/01/21			
	ANGULAR ± .5 °	APPROVED BY DATE			
		NSTAUDIG 2010/01/25			
		MATERIAL NO.			
		SEE CHART			
		SIZE A3			

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MICRO-CHANGE ASSEMBLY
3-5 POLE MA STR
22/AWG YELLOW PVC CABLE

MOLEX INCORPORATED

DOCUMENT NO. SD-120065-028 SHEET NO. 1 OF 1