



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 DRWN: GGUSTAFS 11/26/13 CHKD: TWOLDEGE APPR: BWOODMAN 2010/01/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		mm	INCH	IN/MM	NTS	INCH	
		DRAWN BY DATE		MICRO-CHANGE ASSEMBLY			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	4 PLACES ±---	±---	GGUSTAFS 2013/11/26	3-5 POLE MA STR		
		3 PLACES ±---	±.005	CHECKED BY DATE	22/AWG YELLOW PVC CABLE		
A	2 PLACES ±.13	±.010	RE 2010/01/21	MOLEX INCORPORATED			
	1 PLACE ±.25	±.020	APPROVED BY DATE	SD-120065-028			
	ANGULAR ± .5 °		NSTAUDIG 2010/01/25	1 OF 1			
			MATERIAL NO. SEE CHART	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			SIZE A3				