



CABLE RANGE PG9
 Ø3,5 - Ø8,0mm

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	PA	BLACK
2	HOUSING	PA	BLACK
3	CONTACT	BRASS / GOLD	CuZn Ni/ Au
4	PG NUT	PA	BLACK
5	O-RING	VITON	RED
6	GROMMET	CR	BLACK
7	ULTRA-LOCK	BRASS /ST. STEEL	NICKEL PLATED

POL	MATERIAL NO.	ENGINEERING NO.
4	1200850013	WA4000-32
5	1200850014	WA5000-32

VOLTAGE RATING: 250 VAC/VDC
 AMPERAGE RATING: 4A
 PROTECTION CLASS: IP 67/68/69K
 OPERATING TEMPERATURE: -25°C / 90°C
 UL CERTIFICATION: FILE NO. E152210
 CSA CERTIFICATIONS: FILE NO. LR6837

ENTER DESCRIPTION EC NO: WEU2010-0249 DRW:NSTAUDIGEL 2010/02/02 CHKD: 2010/02/05 APPR:FPACHER 2010/02/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▼=0 ◻=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.05 ± --- 1 PLACE ± 0.1 ± --- ANGULAR ± ---°	MM ONLY	2:1	METRIC		
	DESCRIPTION	DRAWN BY	DATE	TITLE	M12U FA FEM STR PG9		
	REV	DATE	DATE				
1			APPROVED BY	DATE	MOLEX INCORPORATED		
			FPACHER	2010/02/05	SD-120085-005		
			MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
					1 OF 1		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			A3				