



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	1200850005	WA4006-32
5	1200850006	WA5006-32

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: WEU2010-0320 DR:WINSTAUDIGEL 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 MALE STR PG9	
	REV	FPACHER	2010/02/05	MOLEX INCORPORATED	SD-120085-002	
1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1