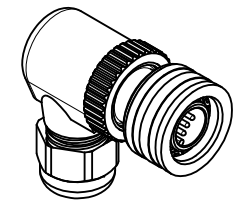
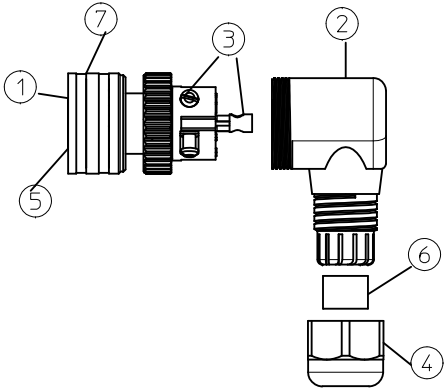
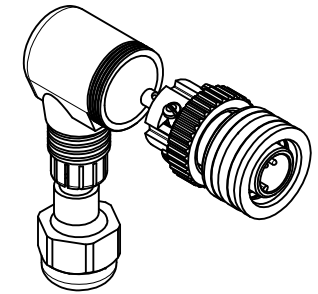


CABLE RANGE PG7  
 Ø2.5 - Ø6,5mm



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	1200850007	WA4007-31
5	1200850008	WA5007-31

**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 DRWN:STAUDIGEL 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	1:1	METRIC	
	DESCRIPTION	DRAWN BY	DATE	TITLE	M12U FA MALE 90 PG7	
	REV	CHECKED BY	DATE	APPROVED BY	DATE	MATERIAL NO. DOCUMENT NO. SHEET NO.
1	FPACHER	2010/02/05	FPACHER	2010/02/05	MOLEX INCORPORATED SD-120085-003 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			