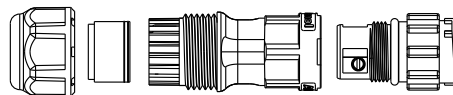


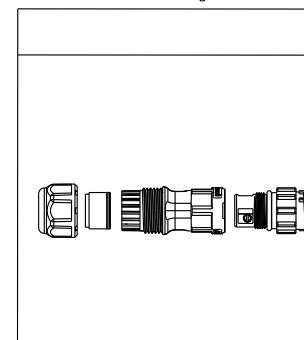
		2		3		4		5		6		7		8	
				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				B		C180527		2018/12/22		Mafei		Updated The Note.			
Sealing Nut Seal Clamp Ring Connector Material Specification: * Connector: Thermoplastic * Terminal: Copper Alloy, Silver Plated. * Seal & O-Ring: Rubber. * UL Rated: UL 94V-0, fl. * RoHS Compliant. Electrical Specification: * Contact Resistance: 10mΩ Max. * Insulation Resistance: 100MΩ Min. * Dielectric Withstand Voltage: 1,600 Vac. Mechanical Specification: * Durability: 1000 Cycles. * Wire conductor: 14AWG~12AWG(2.0mm²~3.3mm²). * Wire insulation OD: Max 4.0mm. * Torque Force for Clamp Ring: 6~8 kgf-cm * Torque Force for Seal Nut: 8~15 kgf-cm * Torque Force for Screw: 4~5 kgf-cm Environmental Specification: * Waterproof Rating: IP67 * Temperature Range: -40°C to 105°C. * Salt Spray: Mated, 500 Hours. 63.7(Ref.) Ø23.5 Amphenol LTW CONFIDENTIAL 2018-12-22 R&D DEPT. Amphenol LTW Amphenol LTW															
UNIT:mm				TITLE				ITEM NO		DRAWN BY		DATE			
TOLERANCE				POWER Field Installable Cable Screw-in Type M Conn M Pin				DWG NO		CHECKED BY		DATE			
±0.5 mm				SCALE		SIZE		SHEET		OF		DATE			
				8:5		A4		1		2		2018-12-22			
				REV.		WC-REV.		QC		APPROVED BY		DATE			
				B		A.3		Inspection item		Max		2018-12-22			
				Amphenol LTW				CUSTOMER		ALTW		8			
				安費諾亮泰企業股份有限公司								FMW10702-01-02A1			



QTY: 1 Pcs

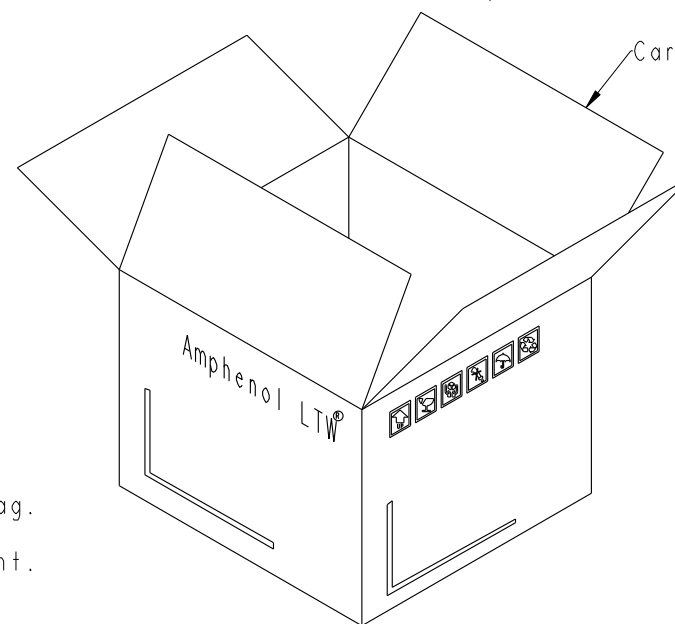


PE Bag



QTY: XX Pcs

Carton



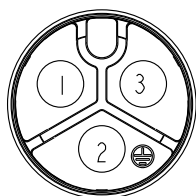
Ordering Information:

PWC-XXBMMB-LL7XPP

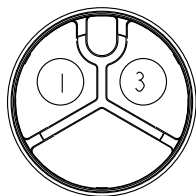
Number of Contacts

02
03

S: With Red Color Seal 1, Cable OD 6.0~8.0mm.
M: With Yellow Color Seal 2, Cable OD 8.0~10.0mm.
L: With Blue Color Seal 3, Cable OD 10.0~12.0mm.
A: With Seal 1 & Seal 2 & Seal 3.



20A ; 300Vac/Vdc
3 Contacts(03)



20A ; 300Vac/Vdc
2 Contacts(02)

Note:

- * One Set Unassembled In One PE Bag.
(每一組未組裝, 放置於一個PE袋, 並封口, 如圖示)
- * Label is Attached To PE Bag Front.
(標籤貼在PE袋正面)

UNIT:mm	
TOLERANCE	±0.5 mm

TITLE POWER Field Installable Cable Screw-in Type M Conn M Pin			
SCALE 8:5	SIZE A4	SHEET 2 OF 2	
REV. B	WC-REV. A.3	QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Mafei	DATE 2018-12-22
DWG NO PWC-XXBMMB-LL7XPP	CHECKED BY Jerry	DATE 2018-12-22
CUSTOMER ALTW	APPROVED BY Max	DATE 2018-12-22

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[PWC-03BMMB-LL7SPP](#) [PWC-03BMMB-LL7APP](#) [PWC-03BMMB-LL7LPP](#) [PWC-03BMMB-LL7MPP](#)