

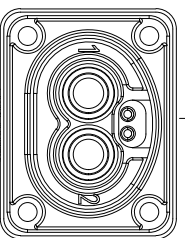


**THE DATASHEET OF
PL082X-61-2.5**



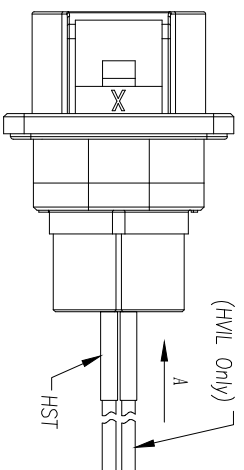
REV ZONE	ECO	DESCRIPTION	DATE	BY	APPR
A	---	Updated Spec.	07/17/14	RW	EC
E	---	Add key abridged general view	09/17/15	RW	GX
F	---	Add Dust Cap & Change HVIL Wire, Update Spec.	03/30/16	RW	TS
G	---	Add Notes and Tol.	06/27/17	RW	TS
H	---	Add rating current	02/07/18	YM	JG
I	---	Remove error message and add View	05/29/18	KW	JL
J	---	Updated Spec.	08/24/18	Fred	JL

REVISIONS

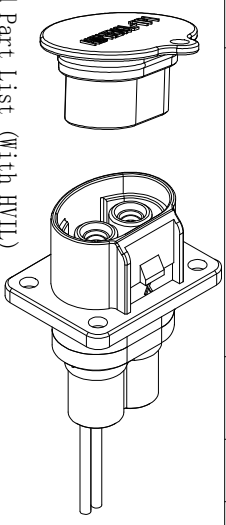


A view

Inter lock 20AWG wires
(HVIL Only)



HST

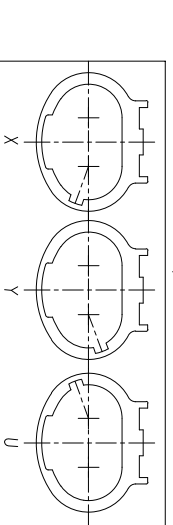
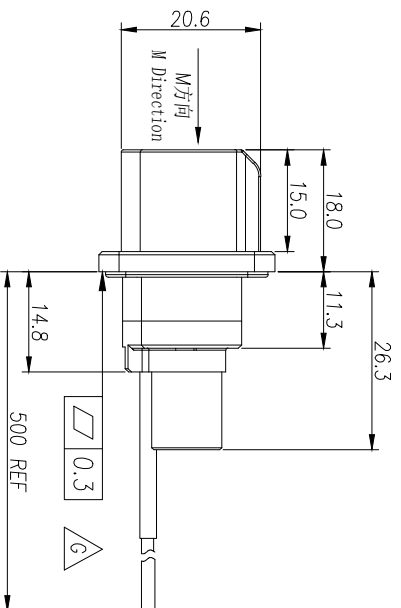


Standard Part List (With HVIL)

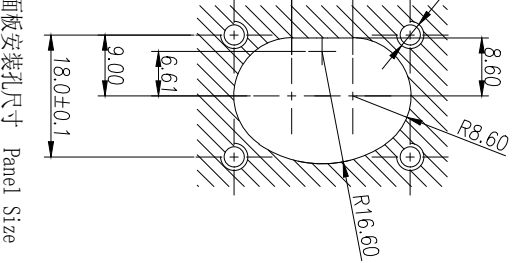
P/N	Model NO.	Dimension "A"	Accepted Wire
AC-HA000749	PL082X-61-2.5		Accepted Wire
AC-HA000750	PL082Y-61-2.5	φ2.3mm	2.5mm ² Unshielding wire
AC-HA000751	PL082U-61-2.5		
AC-HA000752	PL082X-61-4		
AC-HA000753	PL082Y-61-4	φ3.0mm	4mm ² Unshielding wire
AC-HA000754	PL082U-61-4		
AC-HA000755	PL082X-61-6		
AC-HA000756	PL082Y-61-6	φ4.0mm	6mm ² Unshielding wire
AC-HA000757	PL082U-61-6		
AC-HA001082	PL082X-61-10		
AC-HA001083	PL082Y-61-10	φ4.5mm	10mm ² Unshielding wire
AC-HA001084	PL082U-61-10		

Standard Part List (Without HVIL)

P/N	Model NO.	Dimension "A"	Accepted Wire Size
AC-HA000758	PL082X-60-2.5		
AC-HA000759	PL082Y-60-2.5	φ2.3mm	2.5mm ² Unshielding wire
AC-HA000760	PL082U-60-2.5		
AC-HA000761	PL082X-60-4		
AC-HA000762	PL082Y-60-4	φ3.0mm	4mm ² Unshielding wire
AC-HA000763	PL082U-60-4		
AC-HA000764	PL082X-60-6		
AC-HA000765	PL082Y-60-6	φ4.0mm	6mm ² Unshielding wire
AC-HA000766	PL082U-60-6		
AC-HA001085	PL082X-60-10		
AC-HA001086	PL082Y-60-10	φ4.5mm	10mm ² Unshielding wire
AC-HA001087	PL082U-60-10		



M方向键位示意图
Key Abridged General View of M Direction



面板安装孔尺寸 Panel Size

订购信息 Ordering Information

PL08 2 X - 6 1 - 10

键位 Key
"X"
"Y"
"U"

高压互锁 HVIL
0, 不带互锁 No HVIL
1, 带互锁 With HVIL

线规大小 Cable Size
"10"=10mm²
"6"=6mm²
"4"=4mm²
"2.5"=2.5mm²

Flange : 0.88±20% Nm



Amphenol Technical Products International Asia.

签名 SIGNATURE	Fred
制图 DRAWN	
审核 CHECKED	
批准 APPROVAL	



第三角投影 THIRD ANGLE PRODUCTION	页面 SIZE	幅面 A3	版次 REV.	比例 SCALE
	1 or 1	A3	J	

日期 DATE	08/24/18	UNLESS OTHERWISE SPECIFIED	DATE	08/24/18
1) All dimensions are in metric(公制).		0 Pl. DEC ±1.00		
2) Tolerances are as follows:		1 Pl. DEC ±0.50		
		2 Pl. DEC ±0.20		
Angles ±1°				

PART NAME	Partok 4mm 2POS Ropt Conn
DWG NOS	PL082-60
CUST PART #:	N/A
CUST REV.	-

Looking for pricing, stock, or lifecycle information?

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-  [View PL082X-61-2.5 on WIN SOURCE](#)
-  [Amphenol Information](#)

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management