

RECEPTACLE

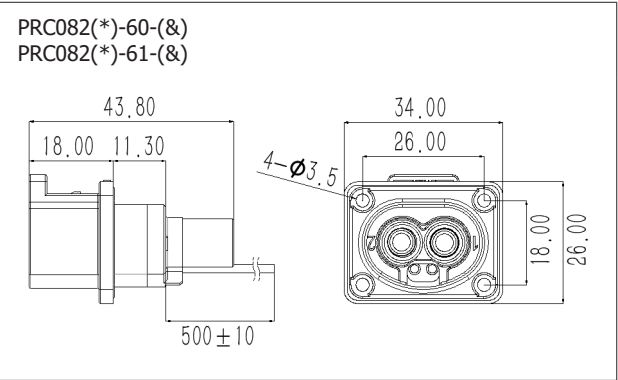
Item	Two-core Pin
Pictures	
Product Number No HVIL	PRC082(*)-60-(&)
Product Number With HVIL	PRC082(*)-61-(&)

NOTES:
(*) Denote KEY Position: X , Y , U , V
(&) Denote Cable size: 2.5 , 4 , 6 , 10

HOW TO ORDER RECEPTACLE? PART NUMBER SYSTEMS

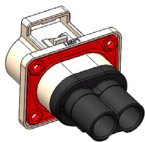
Pictures		PRC 082 X - 60 - 2.5
PRC Series		
(A) Connector type : 082: Two-core socket		
(B) Key position and color : "X" Key position , Orange (Include X/Y/U/V Four key positions)		
(C) Product Series : 60 : Not contain HVIL ; 61 : Contain HVIL		
(D) Cable size : 2.5 mm ² , 4 mm ² , 6 mm ² , 10 mm ²		
Note: The above models are not all, please contact your sales representative if necessary.		

RECEPTACLE INSTALL DIMENSION

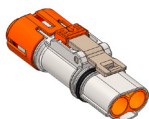
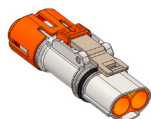
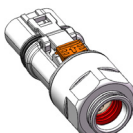


PRC60 SERIES

RECEPTACLE PARAMETER TABLE, ACCEPT WIRES

Series	Accepted Cable Size	Rated Voltage	Rated Current	Product Number No HVIL	Product Number With HVIL	PICTURES
60A Two-core Series	2.5mm ²	1000V DC	25A	PRC082(*)-60-2.5	PRC082(*)-61-2.5	
	4mm ²	1000V DC	35A	PRC082(*)-60-4	PRC082(*)-61-4	
	6mm ²	1000V DC	45A	PRC082(*)-60-6	PRC082(*)-61-6	
	10mm ²	1000V DC	60A	PRC082(*)-60-10	PRC082(*)-61-10	

PLUG

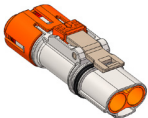
Item	Shielding Cable Two-core Plug	Unshielding Cable Two-core Plug	Shielding Cable Two-core Integrated Plug	Unshielding Cable Two-core Integrated Plug
Pictures				
Product Number No HVIL	PRC182(*)-60-(&)	PRC482(*)-60-(&)	PRC162(*)-60-(&)	PRC462(*)-60-(&)
Product Number With HVIL	PRC182(*)-61-(&)	PRC482(*)-61-(&)	PRC162(*)-61-(&)	PRC462(*)-61-(&)

NOTES:

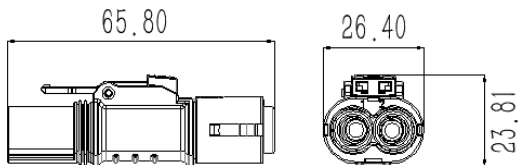
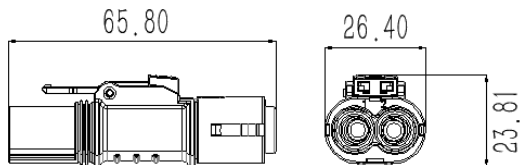
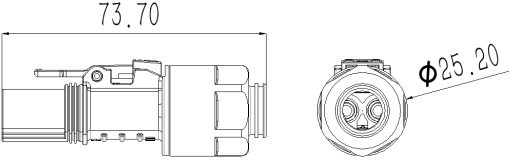
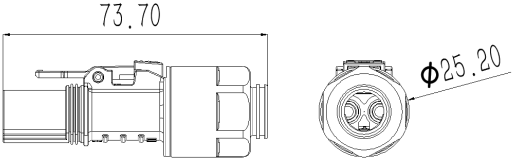
(*) Denote KEY Position : U , V , X , Y

(&) Denote Cable dimension : 2.5 , 4 , 6 , 10

HOW TO ORDER PLUG? PART NUMBER SYSTEMS

Pictures		PRC 182 X - 60 - 2.5
 	PRC Series	
	(A) Connector type : 182 : Shielding Cable Two-core Plug 162 : Shielding Cable Two-core Integrated Plug 482 : Unshielding Cable Two-core Plug 462 : Unshielding Cable Two-core Integrated Plug	
	(B) Key position and color : "X" Key position , Orange (Include X/Y/U/V Four key positions)	
	(C) Product Series : 60 : Not contain HVIL ; 61 : Contain HVIL	
	(D) Cable size : 2.5 mm ² , 4 mm ² , 6 mm ² , 10 mm ²	
Note: The above models are not all, please contact your sales representative if necessary.		

PLUG INSTALL DIMENSION

PRC182(*)-60-(&) PRC182(*)-61-(&) 	PRC482(*)-60-(&) PRC482(*)-61-(&) 
PRC162(*)-60-(&) PRC162(*)-61-(&) 	PRC462(*)-60-(&) PRC462(*)-61-(&) 

PLUG PARAMETER TABLE, ACCEPT SHILED CABLE

Series	Accepted Cable Size	Rated Voltage	Rated Current	Shielding Cable Two-core Plug	Unshielding Cable Two-core Plug	Shielding Cable Two-core Integrated Plug	Unshielding Cable Two-core Integrated Plug
60A Two-core Series	2.5mm ²	1000V DC	25A	PRC182(*)-6(&)-2.5	PRC482(*)-6(&)-2.5	PRC162(*)-6(&)-2.5	PRC462(*)-6(&)-2.5
	4mm ²	1000V DC	35A	PRC182(*)-6(&)-4	PRC482(*)-6(&)-4	PRC162(*)-6(&)-4	PRC462(*)-6(&)-4
	6mm ²	1000V DC	45A	PRC182(*)-6(&)-6	PRC482(*)-6(&)-6	PRC162(*)-6(&)-6	PRC462(*)-6(&)-6
	10mm ²	1000V DC	60A	PRC182(*)-6(&)-10	PRC482(*)-6(&)-10	PRC162(*)-6(&)-10	PRC462(*)-6(&)-10

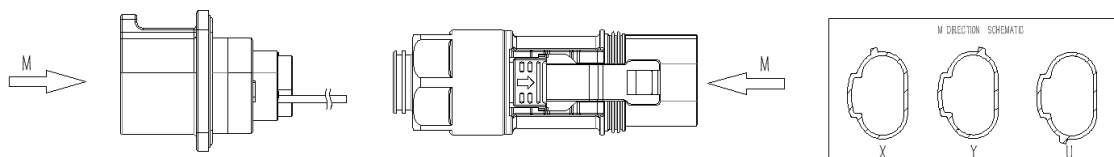
NOTES:

(*) Denote KEY Position: X, Y, U, V

(&) Denote HVIL: 0 : Not contain HVIL ; 1 : Contain HVIL

KEY POSITION

60A Two-core Plug



60A Two-core Integrated Plug

