APsystems DS&QS&QT&ECU(EMEA) Accessories EN

Rev 2.1

ALTENERGY POWER SYSTEM Inc.
emea.APsystems.com

APsystems EMEA
22 Avenue Lionel Terray, 69330 Jonage, France
Mail: info.emea@APsystems.com

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3. Accessories Summary

Region	Category	Accessories							
		Bus Cable Mandatory		ACT3 Connector (Male) Optional	ACT3 Connector (Female) Optional	ACB3 Connector (Female) Optional	Bus Cable End Cap Mandatory	Bus Cable CONN Cap Optional	Connector Unlock Tool Mandatory
Europe	Part No.	2322304903	2322601503	2301631505	2301632505	2301432705	2060700017	2061702007	2355000003
	Name	Single Phase Bus Cable (2.5mm², H07,2m)	Single Phase Bus Cable (4mm², PV07,2.4m)	ACT3 Connector (3core,male, 40A)	ACT3 Connector (3core,female,40A)	ACB3 Connector (3C,female,25A,two seals)	3-wire Bus Cable End Cap	Bus Cable Y-CONN Cap	Y3-DC Connector Unlock Tool
	Application	For grid connection of multiple microinverters in parallel		For extending the bus cable	For extending the bus cable	Added to a bus cable end or a DIY branch extension for microinverter connection	For waterproofing the bus cable end	For waterproofing unused bus connectors	For unlocking Y3 and DC connectors
	Picture								

Region	Category	Accessories					
		DC Male Connector Cap Optional	DC Female Connector Cap Optional	DC Extension Cable Optional			AC Branch Extension Cable Optional
Europe	Part No.	2060401006	2060402006	2310310274	2310360214	2310360224	2334076132
	Name	DC Male Connector Cap (MC4)	DC Female Connector Cap (MC4)	1m DC Extension Cable (MC4)	2m DC Extension Cable (MC4)	3m DC Extension Cable (MC4)	Single Phase Br. Ext-cable(2.5mm², 1m)
	Application	For waterproofing unused male DC connectors	For waterproofing unused female DC connectors	For extending DC cables			For grid connection of a single microinverter
	Picture						

Notes: The cables in this table are recommended by APsystems, and the O.D. and length of the cable can be customized according to customer needs.

3. Accessories Summary

Region	Category	Accessories								
		Bus Cable Mandatory				AC Connector (Male) Optional	AC Connector (Female) Optional	Bus Cable End Cap Mandatory	Bus Cable CONN Cap Optional	5C Connector Unlock Tool Mandatory
Europe	Part No.	2322604802	2322900902	2322609122	2322909102	2301511002	2301512002	2062050012	2061252032	2353000002
	Name	3-phase 5C Bus Cable (2.5mm², H07,2.4m)	3-phase 5C Bus Cable (2.5mm², H07,4.6m)	3-phase 5C Bus Cable (4mm², H07,2.4m)	3-phase 5C Bus Cable (4mm², H07,4.6m)	AC Connector (5C,40A,male)	AC Connector (5C,40A,female)	5C Bus Cable End Cap (Two seals)	5-wire Bus Cable T-CONN Cap	5C Connector Unlock Tool
	Application	For grid connection of multiple microinverters in parallel				For extending the bus cable	For extending the bus cable	For waterproofing the bus cable end	For waterproofing unused bus connectors	For unlocking 5C bus cable and 5C connectors
	Picture									

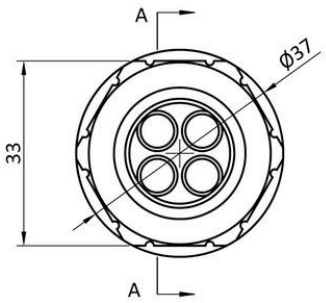
Region	Category	Accessories					
		DC Male Connector Cap Optional	DC Female Connector Cap Optional	DC Extension Cable Optional			
Europe	Part No.	2060401006	2060402006	2310310274	2310360214	2310360224	2310370236
	Name	DC Male Connector Cap (MC4)	DC Female Connector Cap (MC4)	1m DC Extension Cable (MC4)	2m DC Extension Cable (MC4)	3m DC Extension Cable (MC4)	4m DC Extension Cable (MC4)
	Application	For waterproofing unused male DC connectors	For waterproofing unused female DC connectors	For extending DC cables			
	Picture						

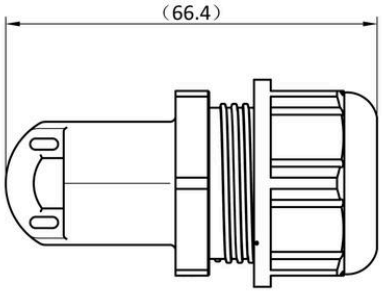
Notes: The cables in this table are recommended by APsystems, and the O.D. and length of the cable can be customized according to customer needs.

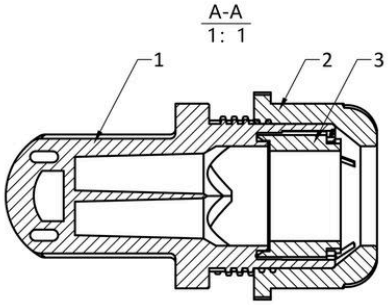
2060700017_ 3-wire Bus Cable End Cap

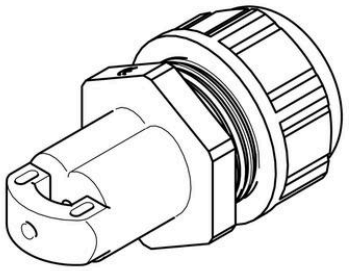
RoHS
REACH

CHANGE NO.	CHANGE CONTENTS	REV.	NAME/DATE
①	Change the name	0.2	ZZH 2023-6-9









Notes:
1. Cable Size: 10~16mm;
2. Nut Torque: 3.0~5.0N·m;
3. Waterproof Rating: IP68;
4. Operating Temperature Range: -40~105°C;

NO.	NAME	TYPE	MAT.	QTY.	REMARK
3	Sealing bushing		Rubber	1	
2	Round nut		PA6	1	
1	Joint body		PA6	1	

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.5	MATERIAL -	APsystems ALTENERGY POWER	
DWN.	UNIT mm	NAME ① 3-wire Bus Cable End Cap	
CHK.	SHEET -- OF -- REV. 2.1	DRAWING NO. -	

2062050012_5C Bus Cable End Cap(Two seals)

