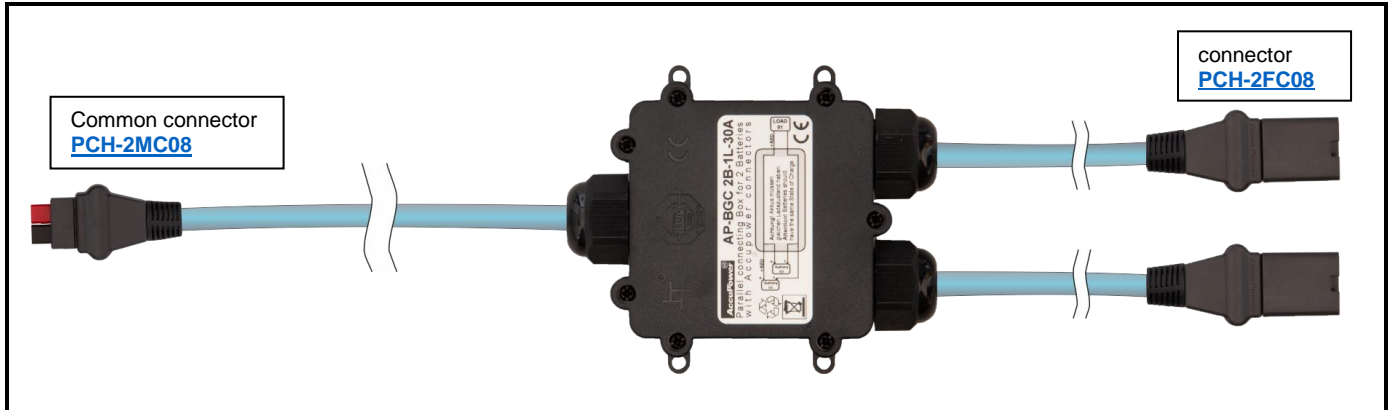


AP-PCB 2B-1L 30-30A

Parallel connecting Box of two Batteries with Common connector for charging or discharging Each battery up to 30 A max.



PARALLEL INTERCONNECTION BOX

This Interconnection box facilitates parallel connections of 1- 2 Batteries to charger or to devices.

'Multi' Battery common connections, with parallel connections between 1-2 Batteries (each up to 30 A max.) with common connector for charging or discharging (up to 30 A max).

Housing Dimensions: 106 x 126 x 44mm

Housing properties:

Colour: Black.

Ambient Temperature: T85°C

International Protection class: IP 66 (Waterproof and Dust-proof).

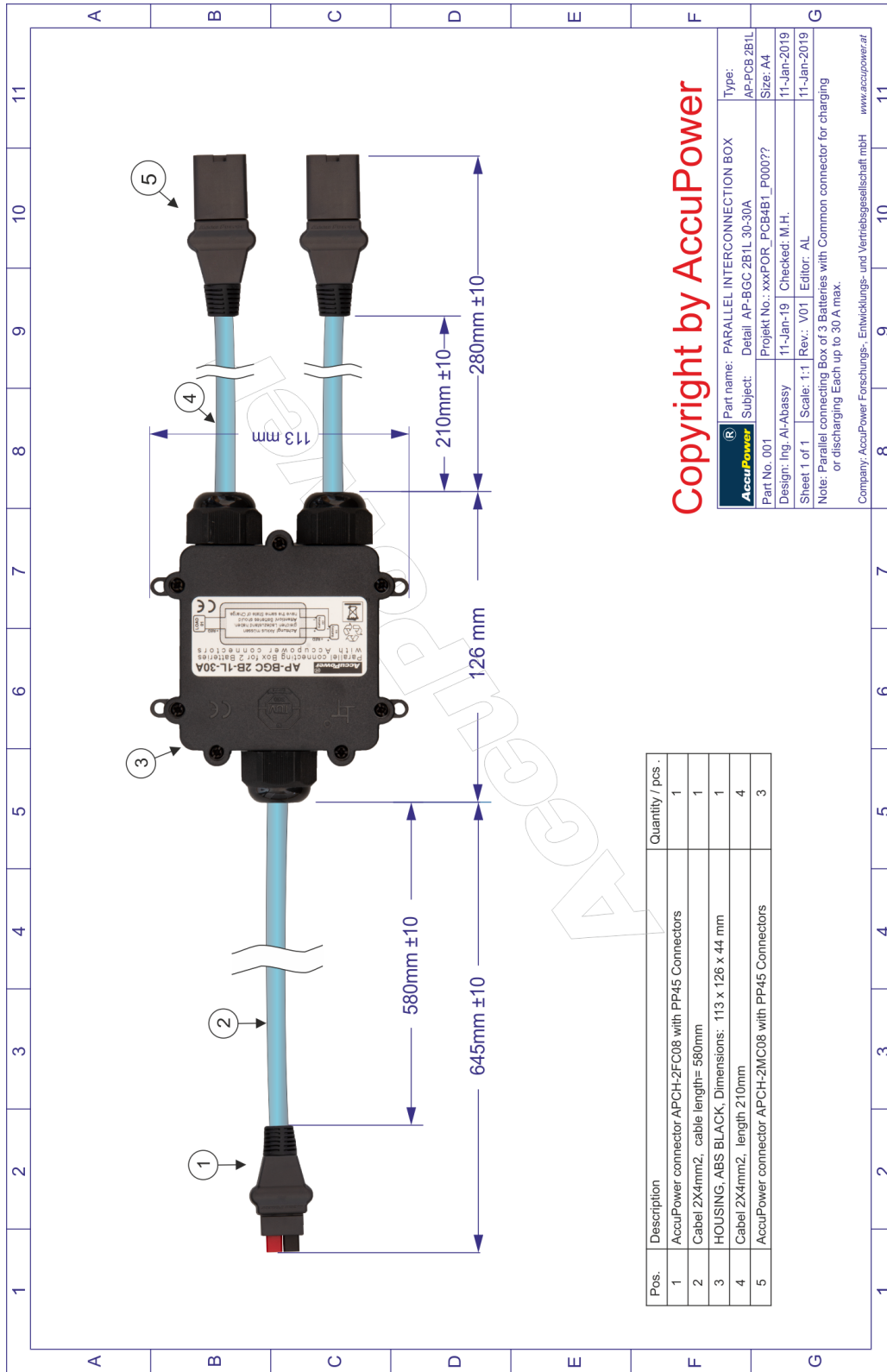
Housing material: Polypropylene (94-V2 grade PP) UL 94 V2 (material suitable for outdoor use), combined with great mechanical properties of PC such as impact resistance and heat resistance. Compliant with RoHS



Attention:

- Before connecting the batteries in parallel as “pairs”, make sure that the batteries have the same voltage level (the maximum voltage difference between the batteries must be below 3 Volt).
- Maximum Current per circuit 30 Ampere.
- Please pay attention to the correct polarity, as wrong polarity can lead to short circuit, overheating, fire and explosion.
- Make sure that the contacts are clean and undamaged (plugs with signs of wear or mechanical damage must be replaced)

Product image with details



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Part name:	PARALLEL INTERCONNECTION BOX	Type:	AP-PCB 2B1L
Subject:	Detail AP-BGC 2B1L 30-30A	Size:	A4
Part No. 001	Projekt No.: xxxPOR_PCB4B1_P000??	Design:	Ing. Al-Abassy
		Checked:	M.H.
		Scale:	1:1
		Rev.:	V01
		Editor:	AL
		Sheet:	11-Jan-2019
		Editor:	11-Jan-2019
Note: Parallel connecting Box of 3 Batteries with Common connector for charging or discharging Each up to 30 A max.			
Company: AccuPower Forschungs-, Entwicklungs- und Vertriebsgesellschaft mbH www.accupower.at			