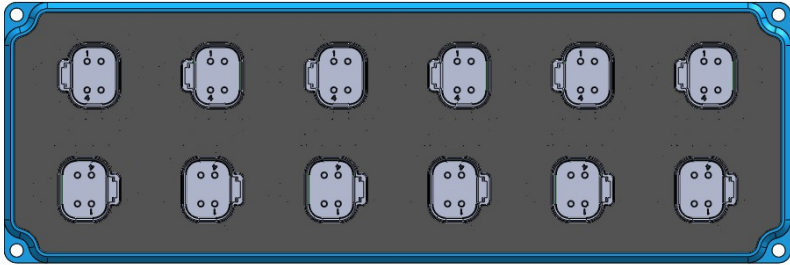


Dual Channel Bus bar

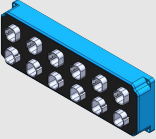


The device provides 24 common pins on all pins 3 and 4 of all connectors - typically used as the return circuit for the power supply.

The master connector is intended to be connected to two power supplies on Pin 1 and Pin 2. Pin 1 and Pin 2 of each slave features a current limited output.

The device is designed for mobile applications and features robust Deutsch Connectors and a fully potted package, wide temperature and voltage tolerance as well as strong EMI and ESD immunity.

Part Number	APDB-1IN11OD-2A-004	Dual Channel Bus Bar
Related Items	APDB-1IN11OD-2A-CS1	Harness Connector Kit

	Package
Part Number	APDB-1IN11OD-2A-004
	
Length	9.88" (251 mm)
Width	3.27" (83 mm)
Depth	1.54" (39 mm)
Frame Material	Carbon Fiber
	Environmental
Operating / Storage Temp	-40°C to 100°C / -50°C to 85°C
	Electrical
Device	26A / 9V-24V
Channel 1	Max 13A / Max 2A per contact / 9V-24V
Channel 2	Max 13A / Max 2A per contact / 9V-24V