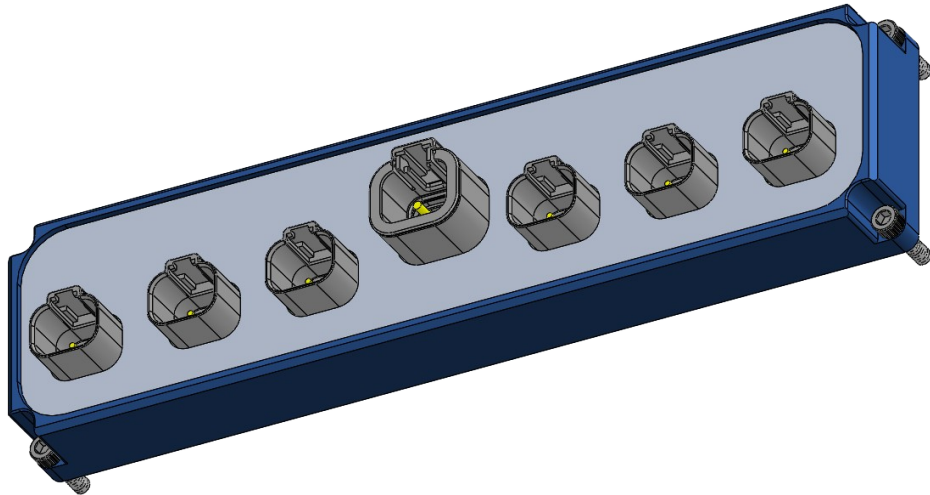



Single Channel Bus bar



The device provides 16 common pins on all pins 3 and 4 of all connectors - typically used as CAN.

The master connector is intended to be connected to one power supplies on Pin 1 and Pin 2 is a ground. Pin 1 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.

Package	
Part Number	APDB-1IN5OS-25A-004
	
Length	3.78" (96 mm)
Width	1.57" (40 mm)
Depth	1.10" (28 mm)
Frame Material	Nylon
Environmental	
Operating / Storage Temp	-40°C to 100°C / -50°C to 85°C
Ingress Protection	IP66
Electrical	
Voltage (Power)	6.5-38 VDC
Amp limit	13 A

Part Number	APDB-1IN5OS-25A-004	Single Channel Bus Bar