



ioBLOC 4 Position Bus Splitter

Provides a cost effective and space efficient way of connecting multiple devices to the CAN bus

Key Features

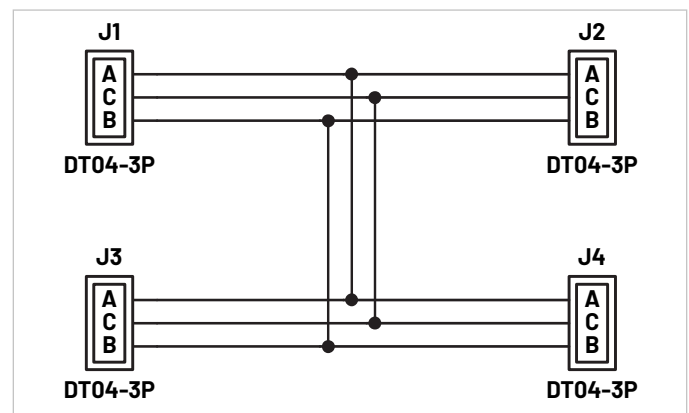
- Reduces bus harnesses
- Reduces bus connections
- Reduces production and actual costs
- Easy harness troubleshooting
- 4 x DT04-3P Deutsch Connectors
- 12 x Gold Plated Pins
- 2 x W3S-J1939 Blue Wedge Locks
- 2 x W3S Green Wedge Locks
- Simple 2-point mounting
- IP67 Rated
- Available in additional configurations



Connection Chart

	J1	J2	J3	J4
CAN High	A	A	A	A
CAN Low	B	B	B	B
Ground	C	C	C	C

Connection Drawing



Unit Connections

J1939 Connections (2)	DT04-3P
Mate Connector	DT06-3S
Mate Contact	0462-201-16141
Mate Wedge Lock	W3S-J1939

Bus Connections (2)	DT04-3P
Mate Connector	DT06-3S
Mate Contact	0462-201-16141
Mate Wedge Lock	W3S

Environmental Specifications

Storage Temperature	-45° to 85° C
Operating Temperature	-45° to 85° C
IP Rating	IP67
Package Dimensions	1.83" W x 3" L x 1.97" H

Part Number

PN 100001048

ioBLOC 4 Bus
4 position J1939 bus splitter, gold pins



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Technical Drawing

