



ioBLOC 6 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
- 6 x DT04-3P Deutsch Connectors
 - 18 x Gold Plated Pins
 - 2 x W3S-J1939 Blue Wedge Locks
 - 4 x W3S Green Wedge Locks
- Simple 2-point mounting
- IP67 Rated
- Available in additional configurations



Connection Chart

	J1	J2	J3	J4	J5	J6
CAN High	A	A	A	A	A	A
CAN Low	B	B	B	B	B	B
Ground	C	C	C	C	C	C

Unit Connections

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

Bus Connections (4)	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
Weight	0.40 lbs.
Package Dimensions	2" W x 3.13" L x 2.25" H

Part Number

PN 100001156

ioBLOC 6 Bus
6 position J1939 bus splitter, gold pins



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Wiring Schematic

