

INTELLICORE

DATASHEET

iCORE PDS-DC20



Included in Package :

1. iCORE Input unit
2. 2 x iCORE power distribution units
3. Input harness A with sealed connector
4. 4 x Output harnesses , A and B with sealed connectors
5. Input harness B with sealed connector
6. CANbus cable with sealed connectors
7. 4 x High current power input cables with sealed connectors
8. 2 x Blank Power connector (Used to maintain IP rating)
9. 1 x Blank Input connector (Used to maintain IP rating)
10. 1 x Blank CANbus connector (Used to maintain IP rating)
11. 1 x terminating resistor CANbus connector
12. 4 x Fused DC Power BUS connection kits, with LUGS for item 7
13. 20 x Auto resetting circuit breakers in any current rating combination

General Specifications	
Voltage	10 – 24 Volts DC
Maximum number of nodes	5
Number of outputs per node	10
Maximum current of all circuits per node	125A
Maximum individual circuit current	25A
Node Output Technology	MOSFET
Maximum Temperature	125°C
Output state indicator	LED at each node
Connection System	Delphi Packard
IP Rating Enclosure	IP67
IP Rating Connectors	IP67

Dimensions

