

20 Circuit Mini Fuse Block Kit

#QVPDMKIT001

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DESCRIPTION

This kit can supply fused power for up to 20 output circuits. Has 2 input power feeds connected to the rear studs of the block and each stud supplies power to 1 side of the block (10 circuits). Water and dust protected to IP66 rated when assembled correctly.

Measures 113mm long x 86mm wide x 89mm high.



KIT CONTENTS

Power Block:

- 1 x 20 circuit mini fuse block with dual busbar inputs
- 2 x Stainless steel mounting brackets
- 4 x Stainless steel bolts
- 4 x Stainless steel lock washers
- 1 x Shallow fuse cover with Gore automotive vent

Fuses:

- 5 x Minifuse 5A, 32V DC
- 5 x Minifuse 7.5A, 32V DC
- 5 x Minifuse 10A, 32V DC
- 5 x Minifuse 15A, 32V DC
- 5 x Minifuse 20A, 32V DC
- 5 x Minifuse 25A, 32V DC
- 5 x Minifuse 30A, 32V DC

Caution: Please disconnect the battery whilst installing the fuse block

Cables:

- 10 x 1.84mm² x 300mm long output cable (red) with terminal & silicone cable seal crimped to one end
- 10 x 1.84mm² x 300mm long output cable (blue) with terminal & silicone cable seal crimped to one end
- 20 x #16 - 14 AWG (1.23 - 1.94mm²) perma-seal butt connectors with heatshrink insulation

TECHNICAL SPECIFICATIONS

Power Block:

Buss Input Stud	• 80 Amp max
Output Terminal Rating	• 30 Amp max per terminal
Number of Cavities	• 20
Temperature Rating	• -40°C to 125°C (power block only)
IP Rating	• IP66-IEC 60529
Terminal & Contact	• Delphi Metri-Pack 280 series
Dimensions	• 113mm L x 86mm W x 89mm H

Fuses:

QVEE mini 32V blade fuses are a fast acting mini fuse that has a high chemical and heat resistance.

I.R.	• 1000 Amp at 32V DC
Voltage	• 32V DC
Approvals	• ISO 8820-3 / SAE J2077 / UL 248
Dimensions	• 10.9mm L x 16.3mm H x 3.8mm D
Holders	• Clips, PCB Mount, Inline, Add-a-circuit • Blocks & Power Distribution Modules