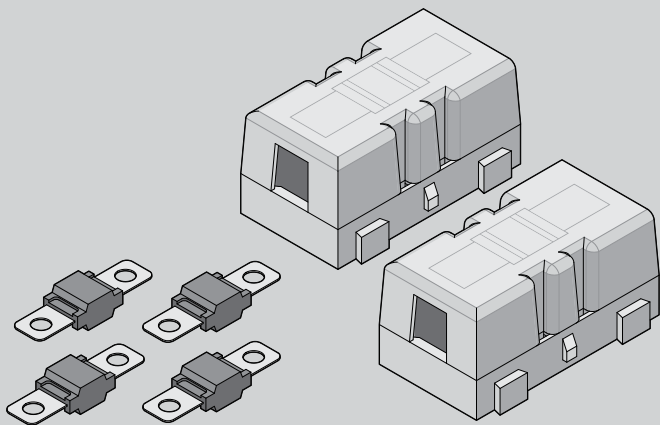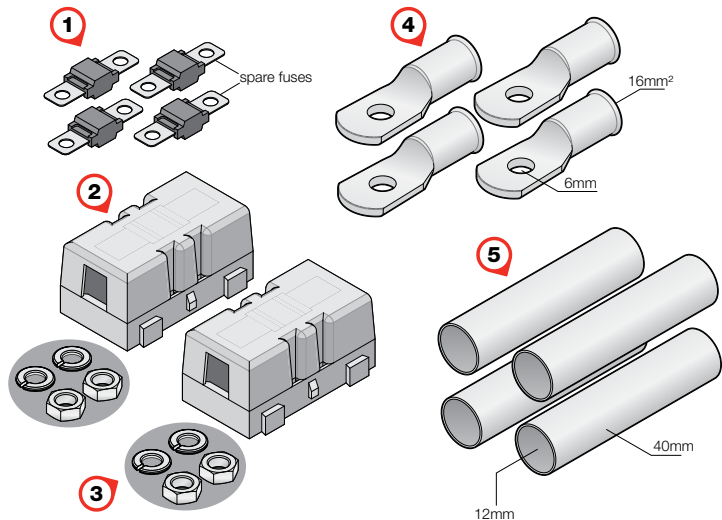# 60A MIDI Fuse Kit

FK60

60A MIDI FUSE KIT

The FK60 is designed to provide for a simple, neat fuse installation for dual battery systems. The FK60 is perfect for the BCDC1240D, BCDC1250D, BCDCN1240 and Smart Start® SBI (SBI12 and SBI24).

1 spare fuses

4 16mm²
6mm

2

3

5 40mm
12mm

KIT CONTENTS

No.	Part	Quantity
1	60A MIDI Fuse	4
2	Fuse Holder	2
3	Nut and Spring Washer to suit Fuse Holder	4
4	Lug	4
5	Heatshrink	4

*The Lugs provided are intended for a 16mm² cable. If using a smaller cable gauge, insert with conductor foldback; if using larger cable gauge, source a larger lug.

LIMITED WARRANTY

For full warranty terms and conditions, visit the Warranty page of the REDARC website.

www.redarcelectronics.com/warranty

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LUG AND HEATSHRINK ASSEMBLY

Strip the end of the cable back enough to ensure the insulation does not enter the barrel of the Lug when fully inserted.
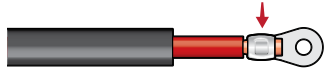
Slide the Heatshrink over the cable.

Insert the stripped wires into the barrel of the Lug.

Crimp the Lug using the correct crimping tool.

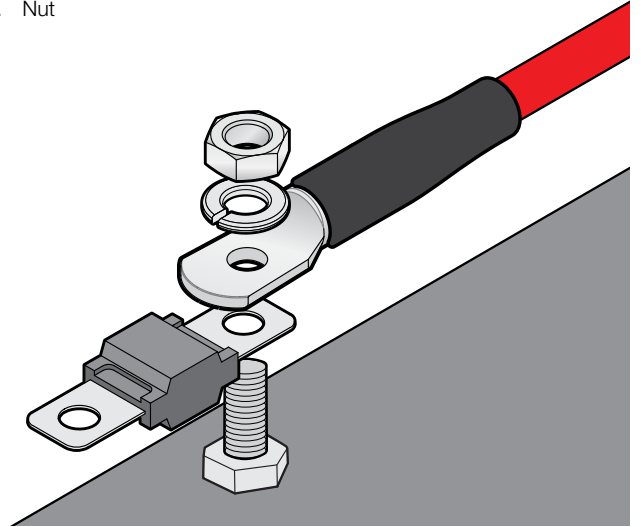Slide the Heatshrink to partially cover the Lug, leaving the Lug tongue exposed.

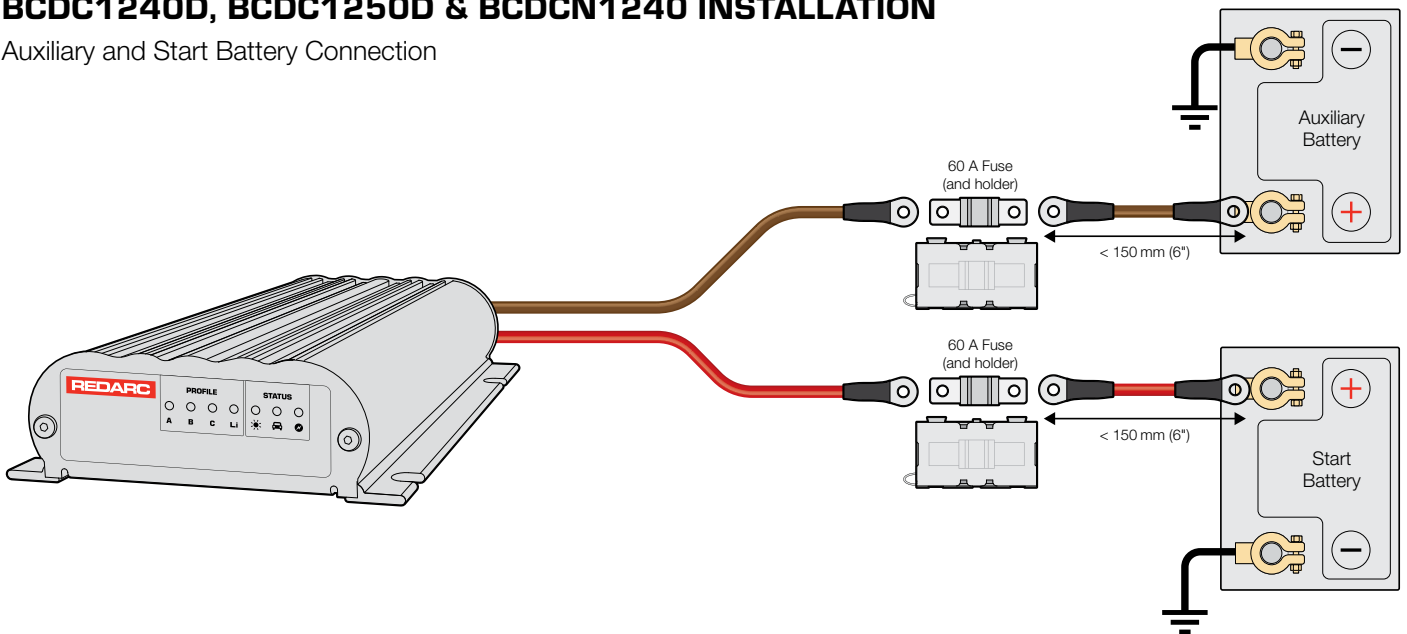Shrink the Heatshrink.

FUSE KIT ASSEMBLY

Order of installing Bolt in the Fuse Holder:

1. MIDI Fuse
2. Lug with Heatshrink and cable
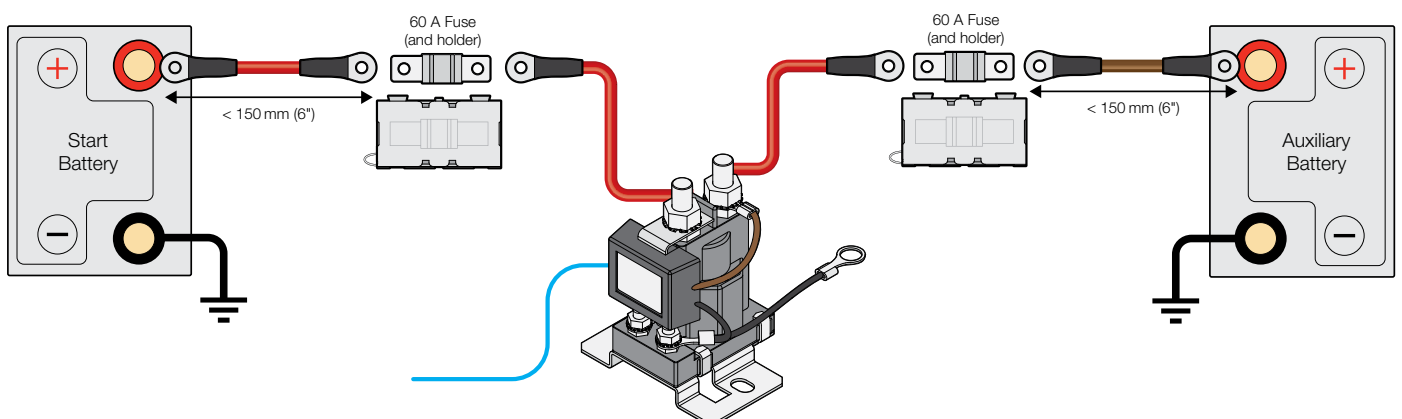3. Spring Washer
4. Nut

BCDC1240D, BCDC1250D & BCDCN1240 INSTALLATION

Auxiliary and Start Battery Connection

Auxiliary Battery

60 A Fuse (and holder)

< 150 mm (6")

60 A Fuse (and holder)

< 150 mm (6")

Start Battery

SMART START® SBI (SBI12 & SBI24) INSTALLATION

Auxiliary and Start Battery Connection

Start Battery

60 A Fuse (and holder)

< 150 mm (6")

60 A Fuse (and holder)

< 150 mm (6")

Auxiliary Battery

THE POWER OF

REDARC ®

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