

Pole connector, Red/Black Pair w/30A contacts. Amateur radio configuration.

6" of 14 AWG Red/Black Zip Cord (Minimum Length is listed. Make leads as long as required for your needs.) Anderson Power Pole connector, Red/Black Pair w/30A contacts. Amateur radio configuration.

Parts List

APP Red/Black pair housings

Rocker Switch with .250" tabs.

30 Amp APP contacts

.250" Female Disconnect

Qty.

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Description

Construction MOP

- 1. Cut 6" (or as required) of 14 gauge Red Black zip cord.
- 2. Fold in half to find middle.
- 3.Use X-Acto knife to split zip cord in the middle. Separate zip cord wires and cut red wire.
- 4. Split remaining ends of zip cord with X-Acto knife.
- 5. Strip all open leads ¼" (Six places.)
- 6. Crimp .250" female disconnects on the middle red wires.
- 7. Crimp 30 Amp contacts on the end wires. Seat into the
- Anderson Power Pole Pairs. Follow color code, Red to Red, Black to Black
- 8. Place Heat Shrink over female disconnects.
- 9. Seat Switch into female disconnects.
- 10. Shrink heat shrink tubing.
- 11. Continuity and resistance (C&R) check, less than .2 ohms per lead.

Date: Revision/Addition/ Note Apr 5, 2019 Initial Drawing Apr 5, 2019 Added details. Updated length of wire. Changed heat shrink color from black to red. Color of heat shrink will depend on availability. Apr 5, 2019 Added Construction Method Of Procedure (MOP). Apr 5, 2019 Added Parts list. Apr 5, 2019 Price out per harness, \$4.20 Time to assemble 10-15 minutes.			By: GSC GSC GSC GSC		¼" Red Heat shrink 14 AWG Red/Black zip cord	2" 6"
Apr 5, 2019	Price out per namess, \$4.20 Time to assemble	10-15 minutes.	GSC			Print Check .5"x.5"
Designed I		^{Date:} April 5, 2019			From the bench of:	age 1
Besigned Gerald Crenshaw WD4BIS		^{Date:} April 5, 2019		Title:		ale:
		^{Date:} April 5, 2019		Anderson Power Pole Switched Harness		aic.