

Wireless JUGS Pro-Sports Radar Gun Interface Cable Wiring Diagram

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Hard Wired connection to connect the R2050 radar gun to the R2035 Wireless battery pack.

Designed by Terry Lang



Cable Specifications:

Length: 6 feet
Type: 4 cond, 22GA, stranded, CM/CL2
Color: Grey

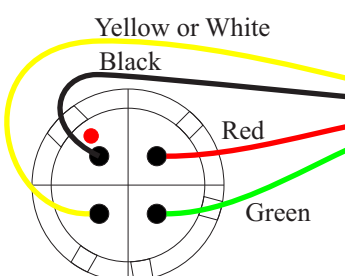
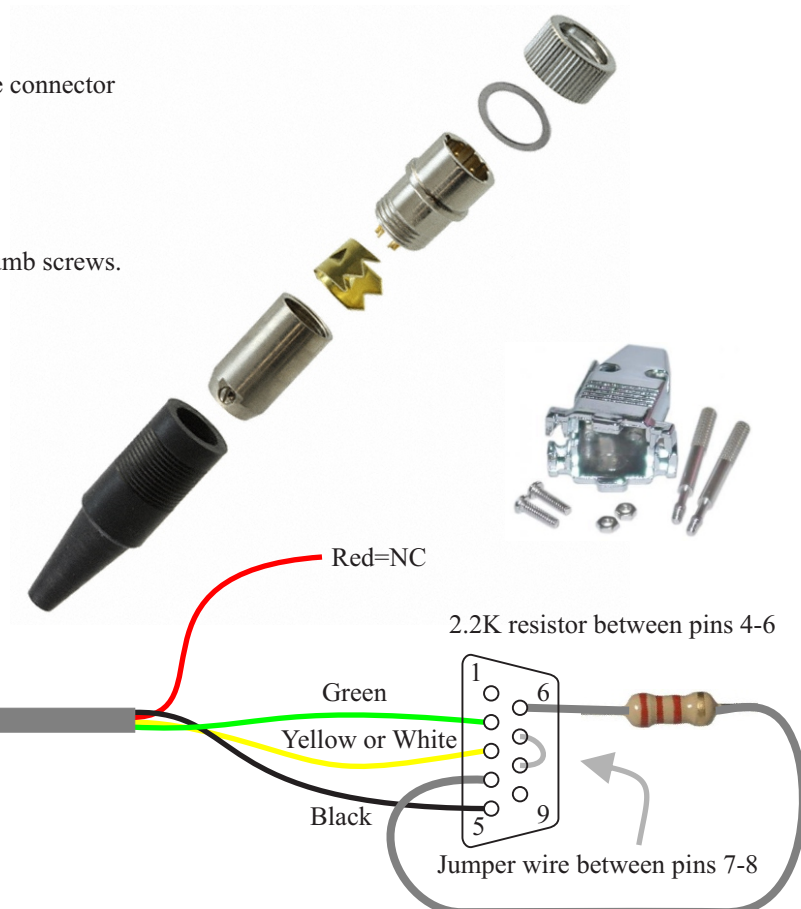
Connectors:

P1 - Hirose SR-30 series 4 pin metal 10mm miniature microphone connector
Hirose SR30-10PE-4P

Mates to connector on the radar gun:
Hirose SR30-10R-4S

P2 - DB-9 male connector with metalized plastic housing with thumb screws.
Norcomp 171-009-202-001

Metalized ABS plastic Housing with thumb screws
Norcomp 993-009-020-121



Rear View of Male Connector



Front View of Male Connector

Label:

Wireless Radar Gun Cable
JUGS Pro-Sports Radar Gun Interface Cable to connect the R2050 radar gun to the R2035 wireless battery pack.

DB-9-MALE

- | | |
|------------|-----------------|
| 1 - N/C | 1 - N/C |
| 2 - Green | 2 - RD |
| 3 - Yellow | 3 - TD |
| 4 - 2.2K | 4 - +12V |
| 5 - Black | 5 - SG |
| 6 - 2.2K | 6 - Enable (IN) |
| 7 - Jumper | 7 - RTS |
| 8 - Jumper | 8 - CTS |
| 9 - N/C | 9 - N/C |

