

ZONE WIRE CONNECTOR · P13

Red winged wire nut, heavy duty

Type **Pressure-type wire connector** Color **Red** Wire range **22–8 AWG**

PACK LISTINGS

Pack size	Listing
500 pcs	UL 486C
1000 pcs	UL 486C · 600 V / 1000 V

PRINTED BOX-LABEL FACTS

Conductors	**Copper to copper**	Temperature	**105°C (221°F) Max**
Voltage	**600V Max. building wiring; 1000V Max. in fixtures and signs**	Strip	**5/8" (15.9 mm)**

PRODUCT FACTS

Flammability	**UL 94V-2**	Material	**Polypropylene (PP)**
Construction	**Winged housing with an internal square spring**		

PRINTED WIRE COMBINATIONS · Solid and/or stranded

- 1 #6
- 1 or 2 #8
- 1 to 4 #10
- 1 to 5 #12
- 1 to 6 #14 or #16
- 2 to 6 #18
- 3 to 6 #20
- 4 to 6 #22
- 1 #6 w/1 #10
- 1 #6 w/1 #10 w/1 #14
- 1 #6 w/1 or 2 #12
- 1 #6 w/1 #12 w/1 or 2 #14
- 1 #6 w/2 #12 w/1 #18
- 1 #6 w/2 #14 w/1 or 2 #16
- 1 #8 w/1 or 2 #10
- 1 #8 w/1 #10 w/1 or 2 #12 or #14
- 1 #8 w/2 #10 w/1 #14
- 1 #8 w/1 to 3 #12
- 1 #8 w/2 #12 w/1 or 2 #14
- 1 #8 w/1 to 4 #14
- 1 #8 w/1 to 5 #16
- 1 #10 w/1 to 4 #12
- 1 #10 w/1 #12 w/1 to 4 #14, #16 or #18
- 1 #10 w/2 #12 w/1 or 2 #14
- 1 #10 w/2 #12 w/1 to 3 #16 or #18
- 1 #10 w/3 #12 w/1 #14
- 1 #10 w/1 to 5 #14, #16 or #18
- 1 #10 w/1 #14 w/1 to 4 #16 or #18
- 1 #10 w/2 #14 w/1 to 3 #16
- 1 #10 w/1 #16 w/1 to 4 #18
- 2 #10 w/1 #12 w/1 or 2 #14
- 2 #10 w/1 #12 w/1 to 3 #16
- 2 #10 w/1 to 3 #12 or #14
- 2 #10 w/2 #12 w/1 #14
- 2 #10 w/2 #12 w/1 or 2 #16 or #18
- 2 #10 w/1 to 4 #16 or #18
- 2 #10 w/2 #14 w/1 or 2 #16
- 2 #10 w/1 #16 w/1 to 3 #18
- 3 #10 w/1 #12
- 3 #10 w/1 #12 w/1 #16 or #18
- 3 #10 w/1 or 2 #14
- 3 #10 w/1 #14 w/1 #16
- 3 #10 w/1 #14 w/1 or 2 #18
- 3 #10 w/1 to 3 #16 or #18
- 3 #10 w/1 #16 w/1 or 2 #18
- 1 #12 w/1 to 5 #14, #16 or #18
- 1 #12 w/1 #14 w/1 to 3 #18
- 1 #12 w/1 #16 w/1 to 3 #18
- 1 or 2 #12 w/1 #14 w/1 to 3 #16
- 1 or 2 #12 w/2 #14 w/1 or 2 #16
- 2 #12 w/1 to 4 #14, #16 or #18
- 2 #12 w/1 #14 or #16 w/1 to 3 #18
- 3 #12 w/1 to 3 #14, #16 or #18
- 3 #12 w/1 #14 w/1 or 2 #16 or #18
- 3 #12 w/2 #14 w/1 #16
- 3 #12 w/1 #16 w/1 or 2 #18
- 4 #12 w/1 #14
- 4 #12 w/1 #14 w/1 #16 or #18
- 4 #12 w/1 or 2 #16
- 4 #12 w/1 #16 w/1 #18
- 1 #14 w/1 to 5 #16 or #18
- 1 #14 w/1 #16 w/1 to 3 #18
- 1 #14 w/1 to 5 #20 or #22
- 2 #14 w/1 to 4 #16, #18, #20 or #22
- 2 #14 w/1 #16 w/1 to 3 #18
- 3 #14 w/1 to 3 #16, #18, #20 or #22
- 3 #14 w/1 #16 w/1 or 2 #18
- 4 #14 w/1 or 2 #16, #18, #20 or #22
- 4 #14 w/1 #16 w/1 #18
- 5 #14 w/1 #16 or #18
- 1 #16 w/1 to 5 #18, #20 or #22
- 1 #16 w/1 #18 w/1 to 3 #20 or #22
- 1 or 2 #16 w/1 #20 w/1 or 2 #22
- 1 #16 w/2 #20 w/1 or 2 #22
- 2 #16 w/1 to 4 #18, #20 or #22
- 2 #16 w/1 #18 w/1 to 3 #20 or #22
- 2 #16 w/2 #20 w/1 or 2 #22
- 3 #16 w/1 to 3 #18, #20 or #22
- 3 #16 w/1 #18 w/1 or 2 #20 or #22
- 3 #16 w/1 #20 w/1 or 2 #22
- 4 #16 w/1 or 2 #18, #20 or #22
- 4 #16 w/1 #18 w/1 #20 or #22
- 4 #16 w/1 #20 w/1 #22
- 5 #16 w/1 #18, #20 or #22
- 1 #18 w/1 to 5 #20 or #22
- 1 to 3 #18 w/1 #20 w/1 or 2 #22
- 1 to 3 #18 w/2 #20 w/1 #22
- 2 #18 w/1 to 4 #20 or #22
- 3 #18 w/1 to 3 #20 or #22
- 4 #18 w/1 or 2 #20 or #22
- 5 #18 w/1 #20 or #22
- 1 #20 w/2 to 5 #22
- 2 #20 w/1 to 4 #22
- 3 #20 w/1 to 3 #22
- 4 #20 w/1 or 2 #22
- 5 #20 w/1 #22

PRINTED STEPS

1. Turn off power before installing or removing connectors.
2. Strip wires 5/8" (15.9 mm).
3. Pre-twisting unnecessary, hold stripped wires together with ends even. Lead stranded wires slightly.
4. Align any frayed strands or conductors.
5. Push wires into connector and screw on until two twists are visible in wires.