



T13730

Works with the following wire combinations:

Funciona con las siguientes combinaciones de cables:

CONTENTS / CONTENIDO:
Standard Wire Connectors
 *(10) Gray/Gris WCS-8
 (5) Orange/Naranja WCS-4
 (3) Yellow/Amarillo WCS-3

YELLOW WIRE CONNECTORS / CONECTORES DE CABLES AMARILLO (WCS-4)		Max. 2#12 w/2#14 • Min. 3#20 Sol		
600V MAX.	2 #12	2 #14 w/1 #16	1 #16 w/1 #18 w/2 to 4#22	1 #18 w/2 #20 w/3 #22
	1 #12 w/1 to 2 #16 or #18	2 #14 w/1 #16 w/1 #18	1 #16 w/2 #20 w/2 #22	1 #18 w/3 or 4 #20 or #22
	1 #12 w/3 or 4 #18	2 #14 w/1 #16 w/1 or 2 #20	2 #16 w/1 to 3 #18, #20 or #22	2 #18 w/1 #20 w/3 #22
	2 #12 w/1 #18	2 #14 Str w/1 #16 Str w/3 #22 Str	2 #16 w/1 #18 w/1 or 2 #20 or #22	2 #18 w/3 #20 or #22
	2 or 3 #14	2 #14 Str w/1 #16 Sol w/3 #22 Str	3 #16 w/1 or 2 #18, #20 or #22	3 #22 Sol
	1 #14 w/1 to 3 #16	2 #14 w/1 to 3 #18 or #20	3 #16 w/1 #18 w/1 #20 or #22	2 #20 Sol w/1 #20 Str
	1 #14 w/1 to 4 #18 or #20	2 to 5 #16	4 #16 w/1 #18	2 #20 Str w/1 #20 Sol
	1 #14 w/1 #16 w/1 to 3 #20	1 #16 w/1 to 4 #18, #20 or #22	4 #16 w/1 or 2 #20 or #22	4 to 6 #20
	1 #14 w/1 #18 w/1 to 3 #20	1 #16 w/1 #18 w/2 or 3 #20	3 to 7 #18	
	300V MAX.	1 #8	1 #10 w/1 or 2 #14, #16 or #18	2 #12 w/1 or 2 #14 or #16
1 #10		1 #10 w/3 or 4 #16 or #18	2 #12 w/1 #14 w/1 #16 or #18	3 #14 w/1 #16 w/1 #18, #20 or #22
1 #10 w/1 #12		1 #10 w/1 #16 w/1 or 2 #18	2 #12 w/1 #16 w/1 or 2 #18	3 #14 w/1 or 2 #18 or #22
1 #10 w/1 #12 w/1 #14 or #16		1 or 3 #12	2 #12 w/2 #18	3 #14 w/1 #18, #20 or #22
1 #10 w/1 #12 w/1 or 2 #18		1 #12 w/1 to 3 #14	1 or 4 #14	4 #14 w/1 #16 or #18
1 #10 w/1 #14 w/2 #16		1 #12 w/1 #14 w/3 #16	1 #14 w/4 #16	4 #16 w/2 #18
1 #10 w/1 #14 w/1 to 3 #18		1 #12 w/2 #14 w/2 #16	2 #14 w/2 or 3 #16	
1 #10 w/2 #14 w/1 #16		1 #12 w/3 or 4 #16	2 #14 w/3 or 4 #16	
Strip wires 3/8" (9.5mm). For #16 and smaller wires, strip 7/16" (11.1mm). Pele los cables 3/8" (9.5mm). Para cables #16 y más pequeños pele 7/16" (11.1mm).				

ORANGE WIRE CONNECTORS / CONECTORES DE CABLES ANARANJADO (WCS-3)		Max. 4#16 w/1#20 • Min. 1#18 w/1#20		
600V MAX.	1 #14 w/1 #16	1 #16 w/1 or 2 #18	2 #16 w/1 to 3 #22	
	1 #14 w/1 #16 w/1 #18	1 #16 w/1 #18 w/1 #22	2 to 4 #18	
	1 #14 w/1 or 2 #18	1 #16 w/1 to 3 #20 or #22	1 #18 w/2 to 4 #20	
	1 #14 w/1 to 3 #20	1 or 2 #16 w/1 #20 w/1 #22	1 #18 w/3 or 4#22	
	1 #14 w/1 to 3 #22	2 #16 w/1 #18	1 or 2 #18 w/1 #20 w/1 #22	
	2 #16	2 #16 w/1 or 2 #20	2 #18 w/1 or 2 #20 or #22	
300V MAX.	1 or 2 #14	2 #16 w/2 or 3 #18	3 #18 w/2 #20 or #22	5 #22 Str
	1 #14 w/1 #16 w/1 #18	2 #16 w/3 #20	2 #18 w/3 #22	3 #22 Sol w/2 #22 Str
	1 #14 w/2 #16	3 #16 w/1 #18	3 to 5#20	
	1 #14 w/3 #18	3 #16 w/1 or 2 #20 or #22	1 #20 w/4 #22	
	1 #14 w/4 #20	4 #16 w/1 #20 or #22	2 #20 w/2 or 3 #22	
	2 #14 w/1 #18	5 #18	3 #20 w/1 or 2 #22	
	2 #14 w/1 to 3 #20 or #22	1 #18 w/1 #20	4 #20 w/1 #22	
	3 or 4 #16	1 #18 w/5 #22	5 #22 Sol	
	1 #16 w/4 #18	4 #18 w/1 #20 or #22		
	Strip wires 5/16" (7.9mm). For #16 and smaller wires, strip 3/8" (9.5mm). Pele los cables 5/16" (7.9mm). Para cables #16 y más pequeños pele 3/8" (9.5mm).			

*GRAY WIRE CONNECTORS / CONECTORES DE CABLES GRIS	
WCS-8 - Max. 1#16 w/ 1#18 w/ 1#20 • Min. 2#22	
300V MAX.	
1 #14	1 #16 w/1 #18 w/1 #22
1 to 2 #16	1 #18 w/1 to 3 #20
1 to 3 #18	1 #18 w/1 to 4 #22
2 to 4 #20	1 #18 w/1 #20 w/1 #22
2 to 4 #22	2 #18 w/1 #20 w/1 #22
1 #14 w/1 #20 or #22	2 #18 w/1 #20
1 #16 w/1 #18	2 #18 w/1 or 2 #22
1 #16 w/1 or 2 #20	1 #20 w/1 to 4 #22
1 #16 w/1 to 3 #22	2 #20 w/1 to 3 #22
1 #16 w/1 #18 w/1 #20	3 #20 w/1 or 2 #22
Strip solid wires 1/4" (6.4mm) Pele alambres sólidos de 1/4" (6.4mm)	
Strip stranded wires 5/16" (7.9mm) Strip trenzado cables de 5/16" (7.9mm)	

Temperature Rating: 105°C (221°F) Maximum. Voltage Rating 600 Volts Maximum building wires, (*300 Volts) 1000 Volts Maximum in signs and lighting fixtures (luminaries). **FOR USE WITH COPPER TO COPPER**

Grado de la temperatura: 105°C (221°F) Máximo. Tensión nominal 600 voltios para cables para construcción. (*300 voltios) 1000 voltios máximo en señales y artefactos de iluminación (luminarias). **PARA USO COBRE CON COBRE**



INSTALLATION INSTRUCTIONS

1. Turn off power before installing or removing connectors. All electrical work should be done according to appropriate electrical codes.
2. Strip wires (for sizes, see insert).
3. Pre-twisting is unnecessary. Hold stripped wires together with ends even (lead stranded wires slightly).
4. Screw on connector - push wires firmly into connector when starting.

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