



UNITED STATES (change)

CALL CONTACT

STORE LOCATOR

HOME

PRODUCTS

NEWS

SUPPORT

ABOUT US

IDEAL4STUDENTS

CONTACT US

Home » IDEAL Electrical Products » OEM - Lighting » Splices » Wire-Nut® Wire Connectors

IDEAL ELECTRICAL PRODUCTS

OEM - Lighting
Splices



IMAGES

WIRE-NUT® WIRE CONNECTORS

- Fixed, square-wire spring for a grip that will last
- Refined range to handle all common applications
- Positive grip shell that is perfect to twist-on with fingers
- Excellent for fine stranded wire applications
- Models 71B®, 72B®, and 73B® rated for use in Air Handling Spaces
- Approved for bonding and grounding applications
- High-temp models designed to withstand the extreme heat build-up found in high-wattage light fixtures and signs

SELECT PART NO. FOR WHERE TO

BUY

WHERE TO BUY



REQUEST SAMPLE PACK
P-5387



CONTACT US
800-435-0705
(CUSTOMER SERVICE)



EMAIL US


PART NUMBERS

OVERVIEW

RESOURCES


FAQS

Model	Wire Combination Range	Wire Combination Range (mm)	Quantity	Part No.
-------	------------------------	-----------------------------	----------	----------

71B® 	300V 22 to 16 AWG Min. 2 #22 Max. 2 #16	300V ,34mm ² to 1,5mm ² Min. 2-,34mm ² Max. 3-1,5mm ²	Box of 100	30-071
			Keg of 25,000	30-271
72B® 	300V 22 to 14 AWG Min. 2 #22 Max. 3 #16	300V ,34mm ² to 2,5mm ² Min. 2-,34mm ² Max. 3-1,5mm ²	Box of 100	30-072
			Keg of 10,000	30-272
73B® 	600V* 22 to 14 AWG Min. 1 #18 & 1 #20 Max. 2 #14	600V* ,34mm ² to 2,5mm ² Min. 1-,75mm ² w/1-,50mm ² Max. 4-1,5mm ² w/1-,50mm ²	Box of 100	30-073
			Jar of 300	30-073J
			Bag of 500	30-273
			Keg of 10,000	30-673
			Barrel of 50,000	30-873
74B® 	600V* 18 to 12 AWG Min. 2 #18 Max. 4 #14 & 1 #18	600V* ,75mm ² to 4,0mm ² Min. 2-,75mm ² Max. 4-2,5mm ² w/1-,75mm ²	Box of 100	30-074
			Jar of 175	30-074J
			Bag of 500	30-274
			Keg of 5,000	30-674
76B® 	600V* 18 to 6 AWG Min. 2 #14 Max. 4 #12	600V* ,75mm ² to 16,0mm ² Min. 2-2,5mm ² Max. 2-4,0mm ²	Box of 100	30-076
			Jar of 150	30-076J
			Bag of 250	30-276

High-Temp Wire-Nut® Wire Connectors

Model	Wire Combination Range	Wire Combination Range (mm)	Quantity	Part No.
71B® 	300V 22 to 16 AWG Min. 2 #22 Str Max. 2 #16	300V ,34mm ² to 1,5mm ² Min. 2-,34mm ² Max. 2-1,5mm ²	Box of 100	30-3627
			Keg of 25,000	30-251
72B® 	300V 22 to 14 AWG Min. 2 #22 Max. 3 #16	300V ,34mm ² to 2,5mm ² Min. 2-,34mm ² Max. 3-1,5mm ²	Box of 100	30-3628
			Keg of 10,000	30-252
73B® 	600V* 22 to 14 AWG Min. 1 #18 w/1 #20 Max. 2 #14	600V* ,34mm ² to 2,5mm ² Min. 1-,75mm ² w/1-,50mm ² Max. 4-1,5mm ² w/1-,50mm ²	Box of 100	30-3629
			Keg of 10,000	30-253
			Barrel of 50,000	30-803

<p>59B™</p> 	<p>600V*</p> <p>22 to 12 AWG</p> <p>Min. 2 #20</p> <p>Max. 3 #14</p>	<p>600V*</p> <p>,34mm² to 4,0mm²</p> <p>Min. 2-,5mm²</p> <p>Max. 3-2,5mm²</p>	<p>Box of 100</p> <p>Keg of 5,000</p>	<p>30-059</p> <p>30-259</p>
--	--	---	---	-----------------------------

*1,000V maximum in fixtures and signs

[Back to Top](#)

CONTACT US | ABOUT US | PRIVACY POLICY | COPYRIGHT AND LEGAL POLICY | CALIFORNIA TRANSPARENCY IN SUPPLY CHAINS ACT DISCLOSURE | SUPPLIER CODE OF CONDUCT | SLAVERY AND HUMAN TRAFFICKING STATEMENT



IDEAL INDUSTRIES, INC.

©2017 IDEAL ELECTRICAL

[? LIVE HELP OFFLINE](#)