## Wire-Nut ${ }^{\circledR}$ Wire Connectors

- Five color-coded models cover wire sizes from 22 to 6 AWG

■ Fixed, square-wire spring creates its own threads maintains a secure positive grip that will not relax over time

- No pre-twisting required - positive grip design provides fast, easy installation
■ Deep skirt helps protect against flash-over
- Reusable for easy circuit changes and additions
- Tough, UL94V-2 flame-retardant shell rated at $105^{\circ} \mathrm{C}\left(221^{\circ} \mathrm{F}\right)$

- UL Listed to 486C and CSA certified to C22.2 \#188; comply with Federal Specification W-S-610E

| Model | Color | Wire Combination Range | Wire Combination Range (mm) | Quantity | Cat. No. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Box of 100 | 30-071 |
| $71 \mathrm{~B}^{\circledR}$ | Gray | 22 to 16 AWG | $34 \mathrm{~mm}^{2}$ to $1.5 \mathrm{~mm}^{2}$ | Carton of 1,000 | 30-171 |
| 71 B | Gray | Min. 2 \#22 - Max. 2 \#16 | Min. $2-34 \mathrm{~mm}^{2}$ Max. $3-1,5 \mathrm{~mm}^{2}$ | Keg of 25,000 (loose pack) | 30-271 |
|  |  |  |  | Barrel of 150,000 | 30-871 |
|  |  |  |  | Box of 100 | 30-072 |
| $72 B^{\circledR}$ | Blue | $\begin{gathered} 300 \mathrm{~V} \\ 22 \text { to } 14 \mathrm{AWG} \end{gathered}$ | $34 \mathrm{~mm}^{2}$ to $25 \mathrm{~mm}^{2}$ | Carton of 1,000 | 30-172 |
| $7{ }^{\text {B }}$ | Blue | $\text { Min. } 2 \text { \#22 - Max. } 3 \text { \#16 }$ | , $34 \mathrm{~mm}^{2}$ to $2,5 \mathrm{~mm}^{2}$ <br> Min 2-34mm² Max 3-1.5mm² | Keg of 10,000 (loose pack) | 30-272 |
|  |  |  |  | Barrel of 85,000 | 30-872 |
|  |  |  |  | Box of 100 | 30-073 |
|  |  | 600V* | 600 V * | Jar of 300 | 30-073J |
| 73B® | Orange | 22 to 14 AWG | , $34 \mathrm{~mm}^{2}$ to $2,5 \mathrm{~mm}^{2}$ | Carton of 1,000 | 30-173 |
| 73 | Orange | Min. 1 \#18 \& 2 \#20 | Min. $1-, 75 \mathrm{~mm}^{2} \mathrm{w} / 1-, 50 \mathrm{~mm}^{2}$ | Keg of 5,000 (10 bags, 500 ea.) | 30-273 |
|  |  | Max. 2 \#14 | Max. $4-1,5 \mathrm{~mm}^{2} \mathrm{w} / 1-, 50 \mathrm{~mm}^{2}$ | Keg of 10,000 (loose pack) | 30-673 |
|  |  |  |  | Barrel of 50,000 | 30-873 |
|  |  |  |  | Box of 100 | 30-074 |
|  |  | 600V* | $600 V^{*}$ | Jar of 175 | 30-074J |
| $74{ }^{\circledR}$ | Yellow | 18 to 12 AWG | ,75mm ${ }^{2}$ to $4,0 \mathrm{~mm}^{2}$ | Carton of 1,000 | 30-174 |
| 74 | Yellow | Min. 2 \#18 | Min. 2-,75mm ${ }^{2}$ | Keg of 5,000 (10 bags, 500 ea.) | 30-274 |
|  |  | Max. 4 \#14 \& 1 \#18 | Max. $4-2,5 \mathrm{~mm}^{2} \mathrm{w} / 1-, 75 \mathrm{~mm}^{2}$ | Keg of 10,000 (loose pack) | 30-674 |
|  |  |  |  | Barrel of 35,000 | 30-874 |
| $76 \mathrm{~B}^{\circledR}$ | Red | $600 V^{*}$ <br> 18 to 6 AWG <br> Min. 2 \#14 <br> Max. 4 \#12 | $600 V^{*}$ <br> , $75 \mathrm{~mm}^{2}$ to $16,0 \mathrm{~mm}^{2}$ <br> Min. $2-2,5 \mathrm{~mm}^{2}$ <br> Max. $2-4,0 \mathrm{~mm}^{2}$ | Box of 100 | 30-076 |
|  |  |  |  | Jar of 150 | 30-076J |
|  |  |  |  | Carton of 1,000 | 30-176 |
|  |  |  |  | Keg of 2,500 (10 bags, 250 ea.) | 30-276 |
|  |  |  |  | Barrel of 15,000 | 30-876 |

*1,000V maximum in fixtures and signs

##  <br> LISTED

## High Temperature Wire-Nut ${ }^{\circledR}$ Wire Connectors

All of the Wire-Nut ${ }^{\oplus}$ Wire Connector features plus:
Black, thermoplastic shell designed to withstand extreme heat build-up found in high-wattage light fixtures and signs. UL Listed to $150^{\circ} \mathrm{C}\left(302^{\circ} \mathrm{F}\right)$


Four models to cover wire ranges from 22 to 12 AWG

| Model | Color | Wire Combination Range | Wire Combination Range (mm) | Quantity | Cat. No. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $71 \mathrm{~B}^{\circledR}$ | Black | 300V22 to 16 AWGMin. 2 \#22 StrMax. 2 \#16 | 300V, $34 \mathrm{~mm}^{2}$ to $1,5 \mathrm{~mm}^{2}$Min. $2-34 \mathrm{~mm}^{2}$Max. $2-1,5 \mathrm{~mm}^{2}$ | Box of 100 | 30-3627 |
|  |  |  |  | Carton of 1,000 | 30-151 |
|  |  |  |  | Keg of 25,000 (loose pack) | 30-251 |
|  |  |  |  | Barrel of 150,000 | 30-801 |
| $72 B^{\circledR}$ | Black | $\begin{gathered} 300 \mathrm{~V} \\ 22 \text { to } 14 \text { AWG } \\ \text { Min. } 2 \# 22 \\ \text { Max. } 3 \# 16 \end{gathered}$ | $\begin{gathered} 300 \mathrm{~V} \\ , 34 \mathrm{~mm}^{2} \text { to } 2,5 \mathrm{~mm}^{2} \\ \text { Min. } 2-34 \mathrm{~mm}^{2} \\ \text { Max. } 3-1,5 \mathrm{~mm}^{2} \end{gathered}$ | Box of 100 | 30-3628 |
|  |  |  |  | Carton of 1,000 | 30-152 |
|  |  |  |  | Keg of 10,000 (loose pack) | 30-252 |
|  |  |  |  | Barrel of 85,000 | 30-802 |
| $73 B^{\circledR}$ | Black | $600 \mathrm{~V}^{*}$22 to 14 AWGMin. 1 \#18 w/1 \#20Max. $4 \# 16$ \& 1 \#20 | $600 V^{*}$$34 \mathrm{~mm}^{2}$ to $2,5 \mathrm{~mm}^{2}$Min. $1-, 75 \mathrm{~mm}^{2} \mathrm{w} / 1-, 50 \mathrm{~mm}^{2}$Max. $4-1,5 \mathrm{~mm}^{2} \mathrm{w} / 1-, 50 \mathrm{~mm}^{2}$ | Box of 100 | 30-3629 |
|  |  |  |  | Carton of 1,000 | 30-153 |
|  |  |  |  | Keg of 10,000 (loose pack) | 30-253 |
|  |  |  |  | Barrel of 50,000 | 30-803 |
| $59 \mathrm{~B}^{\circledR}$ | Black | $\begin{gathered} 600 V^{*} \\ 22 \text { to } 12 \text { AWG } \\ \text { Min. } 2 \# 20 \\ \text { Max. } 3 \# 14 \\ \hline \end{gathered}$ | $\begin{gathered} 600 V^{*} \\ , 34 \mathrm{~mm}^{2} \text { to } 4,0 \mathrm{~mm}^{2} \\ \text { Min. }^{2--5 \mathrm{~mm}^{2}} \\ \text { Max. } 3-2,5 \mathrm{~mm}^{2} \\ \hline \end{gathered}$ | Box of 100 | 30-059 |
|  |  |  |  | Carton of 1,000 | 30-159 |
|  |  |  |  | Keg of 5,000 (loose pack) | 30-259 |
|  |  |  |  | Barrel of 35,000 | 30-809 |

[^0]
## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for Ideal manufacturer:
Other Similar products are found below :
30-582 VDV II PLUS 45-915 45-173 45-098 45-097 L-5361 45-093 45-162 41-990 15DYS618-120150W-3 15DYS624-050400W-K 30-
503 35-020 $\frac{35-060}{} \frac{35-516}{45-120}$ 45-1633-1 45-170 45-176 45-1773-1 45-1774 45-1939-1 45-2133-1 45-298 45-372 45-404 K-6336
K-8906R L-4866 L-9038 LB-1091 35-522 61-775 KB-0276R 25HK-AB-050A400-CP 30-593 30-696 33-856 158050 30-576 45-672 45292 45-129 LB-1002 30-793 33-864 45-1611-1 R151005 45-1513


[^0]:    *1,000V maximum in fixtures and signs

