



## LEVER-NUTS™

- 222 Series Compact Lever-Operated Connectors with CAGE CLAMP®, for Solid and Stranded Wire

# 222 Series

## 2, 3 or 5 Conductor Compact Connector

Cross section:	28 – 12 AWG (stranded and solid)
Electrical specs:	600 V (1000 V signs and fixtures) 20 A maximum
Strip length: 	9 - 10 mm / 0.37 in
Maximum operating temperature:	105° C




For all connections requiring...

- Stranded / solid wires
- Wide range of wire sizes
- Combination of different wire sizes and types in one connector
- Small space consumption
- Built-in test point
- Protection against electrical shock, touch safe
- Low installed cost and safe operation
- Maintenance-free connection
- A reusable connector



Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
<b>222-412</b>		<b>222-413</b>		<b>222-415</b>	
<b>222-412/K194-4045</b>	100 pc box (1=100)	<b>222-413/K194-4045</b>	50 pc box (1=50)	<b>222-415/K194-4045</b>	40 pc box (1=40)
<b>222-412/PW05-0005</b>	5 pc blister pack	<b>222-413/PW05-0005</b>	5 pc blister pack	<b>222-415/PW05-0005</b>	5 pc blister pack
		<b>222-413/VE00-2500</b>	2,500 pc bulk bag		

### Technical Data

Approvals			
Number of connection points per connector	2	3	5
Potentials per connector	1	1	1
Connection type	CAGE CLAMP® Spring pressure connection technology	CAGE CLAMP® Spring pressure connection technology	CAGE CLAMP® Spring pressure connection technology
Height	14.5 mm/0.571 in	14.5 mm/0.571 in	14.5 mm/0.571 in
Width	12.4 mm/0.488 in	17 mm/0.669 in	26.6 mm/1.047 in
Depth	20.5 mm/0.807 in	20.5 mm/0.807 in	20.5 mm/0.807 in
Color	Gray (w/ orange levers)	Gray (w/ orange levers)	Gray (w/ orange levers)

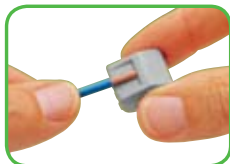
### Accessories

	Item No.	Pack.-unit pcs
Wire cutting and stripping tool (22-10 AWG)	<b>206-130</b>	1
Operating tool for Series 222	<b>210-101</b>	1

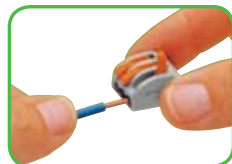


Operating Tool

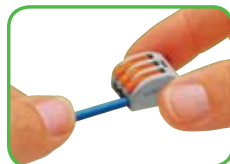
### Easy as 1, 2, 3...



1) Strip wire



2) Push up lever



3) Insert conductor and push down lever