

CONNECTORS

Gardner Bender® wire connectors are engineered to exceed the expectations of professional electricians. Perfect for commercial or residential applications, GB® wire connectors offer world-class quality, performance and application versatility.

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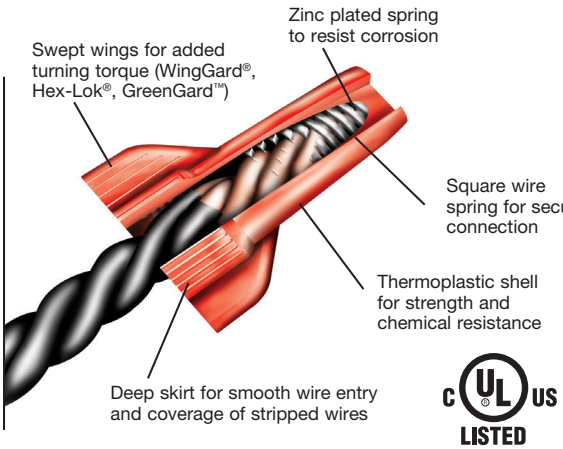




WIRE RANGE CHART

Model: Wire Combination

	2#22	3#22	2#20	3#20	2#18	2#16	3#16	2#14	3#14	2#12	4#14	3#12	4#12	3#10	5#12	4#10	2#6
WireGard™																	
GB-1 Gray		Min 1#20 + 1#22				Max 2#16											
GB-2 Blue		Min 3#22					Max 3#16										
GB-3 Orange				Min 3#20				Max 2#14 + 3#20									
GB-4 Yellow				Min #1#20 + 2#22								Max 3#12					
GB-6 Red								Min 2#14						Max 3#10			
Hi-Temp																	
GB-3 Black				Min 3#20				Max 2#14 + 3#20									
GB-4 Black							Min 1#14 + 1#18				Max 4#14 + 1#18						
WingGard®																	
84 Yellow		Min 2#22										Max 3#12					
GB86 Red				Min 2#20												Max 4#10	
89 Blue												Min 3#12					Max 1#6 + 2#8
GreenGard™																	
95 Green								Min 2 #14					Max 4#12				
Hex-Lox®																	
H1 Tan		Min 2#22												Max 3#10			
H2 Gray									Min 1#16 + 4#18								Max 1#6 + 1#8
Uni-Lok®																	
G1 Yellow				Min 1#20 + 2#22								Max 3#12					
G2 Red					Min 1#18 + 2#22										Max 5#12 + 1#20		



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All GB® Twist-On Wire Connectors:

- Are designed to make wiring jobs fast, easy, safe and reliable.
- Provide maximum application flexibility by offering contractors myriad packaging options, ergonomic designs and wire ranges.
- Exceed UL standards for dielectric strength, wire pullout force and static heat resistance.
- Are manufactured of top-quality materials.
- Meet the requirements of nearly all budgets.
- Are continually evaluated for improvements and enhancements.



Cu to Cu Only

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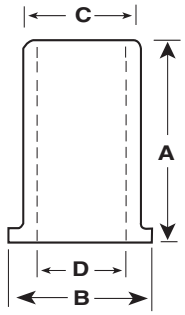
CRIMP CONNECTORS

Use GB® crimp connectors for strong, vibration-resistant permanent connections in branch circuit and fixture wiring.

- Two styles and sizes available.
- Copper or zinc-plated steel.

Dimensions

	A	B	C	D
310/311 (Copper)	3/8"	19/64"	1/4"	13/64"
410/411 (Steel)	5/8"	23/64"	21/64"	17/64"



Part #	Type	Pack Qty.	Wire Range	Min	Max
10-310C	Copper	100/Clam	#18 - #10 AWG	2 #16	2 #10 + 1 #12
10-311C	Copper	50/Clam	#14 - #8 AWG	3 #12	4 #10
20-410	Zinc-Plated Steel	12/Clam	#18 - #10 AWG	2 #16	2 #10 + 1 #12
10-410	Zinc-Plated Steel	100/Box	#18 - #10 AWG	2 #16	2 #10 + 1 #12
10-410C	Zinc-Plated Steel	100/Clam	#18 - #10 AWG	2 #16	2 #10 + 1 #12
13-410	Zinc-Plated Steel	500/Bag	#18 - #10 AWG	2 #16	2 #10 + 1 #12
27-410	Zinc-Plated Steel	10000/Box	#18 - #10 AWG	2 #16	2 #10 + 1 #12
20-411	Zinc-Plated Steel	8/Clam	#14 - #8 AWG	3 #12	4 #10
10-411	Zinc-Plated Steel	50/Box	#14 - #8 AWG	3 #12	4 #10



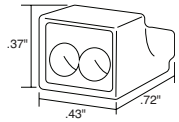
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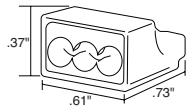
PUSH-IN CONNECTORS

Easy and fast to use, just strip and push conductors into PushGard™ connectors to make reliable, secure connections.

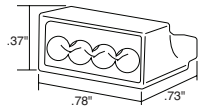
- Clear polycarbonate housings have color-coded side panels for connection verification and identification.
- With corrosion-resistant stainless steel springs, PushGard™ connectors restrict wire pullout, yet corrections are possible with a simple left-right twist and pull.
- Continuity test point for easy voltage checks.
- Rated at 600 V Max. in building wire and at 1000 V Max. in lighting fixtures/luminaries.



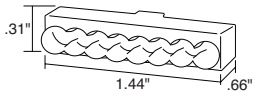
PC2



PC3

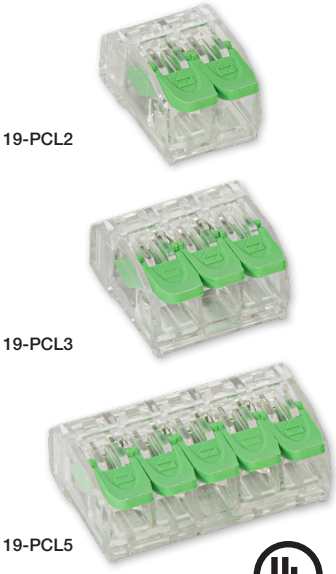


PC4



PC8

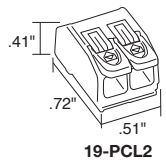
Part #	Color	Pack Qty.	Wire Range	# of Ports
19-PC2	Red	10/Clam	#22 - #12 AWG Solid	2
10-PC2	Red	100/Jar	#22 - #12 AWG Solid	2
19-PC3	Orange	10/Clam	#22 - #12 AWG Solid	3
10-PC3	Orange	100/Jar	#22 - #12 AWG Solid	3
19-PC4	Yellow	10/Clam	#22 - #12 AWG Solid	4
10-PC4	Yellow	100/Jar	#22 - #12 AWG Solid	4
19-PC8	Black	10/Clam	#22 - #12 AWG Solid	8
10-PC8	Black	50/Jar	#22 - #12 AWG Solid	8



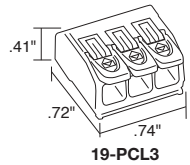
NEW LEVER CONNECTORS

Introducing our new LeverGard™ wire connectors. LeverGard™ connectors have the ability to secure both stranded and solid wire. The versatility that LeverGard™ connectors offer give the ability to secure 24-12 AWG solid/stranded wire within a number of different ports.

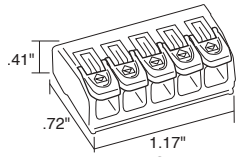
- Strong protruding levers w/ anti-slip design and for easy use.
- Clear body design to show wire is secure and connected.
- Allows for multiple wire size combination to fit in one connector.
- 24-12 AWG Solid/Stranded wire.
- 600V max rated w/ 105°C max temp rating



19-PCL2



19-PCL3



19-PCL5

Part #	Color	Pack Qty.	Wire Range	# of Ports
19-PCL2	Clear/Green	10/Bag	#24 - #12 AWG Solid/Str.	2
19-PCL3	Clear/Green	10/Bag	#24 - #12 AWG Solid/Str.	3
19-PCL5	Clear/Green	10/Bag	#24 - #12 AWG Solid/Str.	5

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