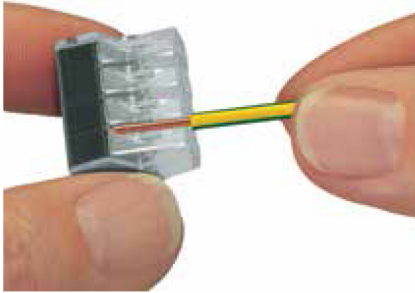
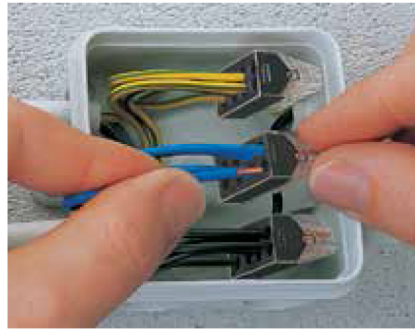


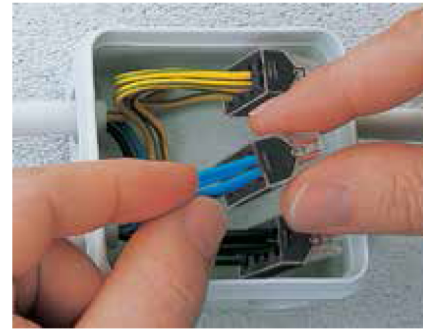
PUSHWIRE® Connectors for Junction Boxes, (solid and stranded wire), 773 Series WALL-NUTS®



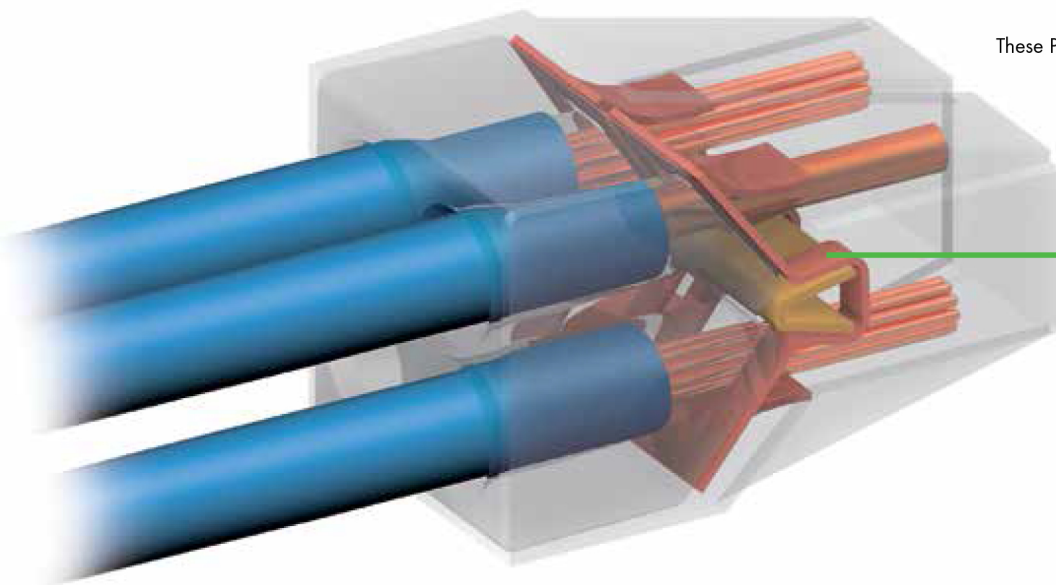
Simply strip conductor to 12 mm/0.47 in. using the built-in strip-length gauge



Then insert stripped conductor firmly into connector. Check for complete insertion through clear/transparent housing.



Wire Removal
Solid - Pull & Twist; Remove wire
Stranded - Cut Wire; Discard connector
Restrip conductor and insert into new connector



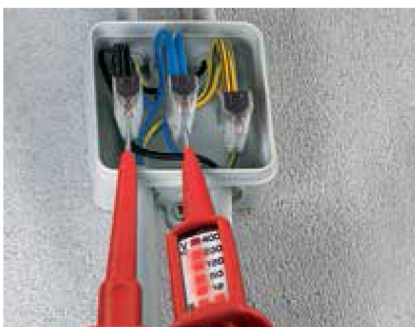
These PUSHWIRE® connectors clamp the following copper conductors:



solid





















stranded

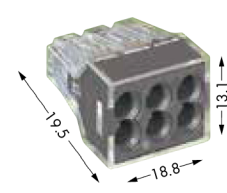
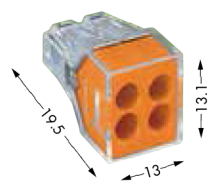
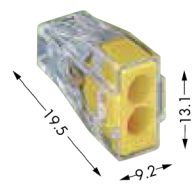


Integrated test port allows for easy testing of connection integrity







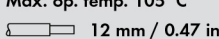


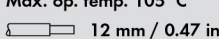


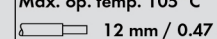


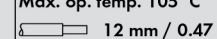


- Common (splice) up to 8 solid or stranded conductors in the same connector
- Option: mount to chassis or DIN rail via separate carrier
- The PUSHWIRE® connection clamps stranded or solid copper conductors
- Cross section up to 10 AWG
- Save up to 50% in wiring time over twist-type connectors

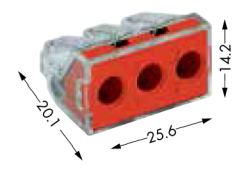
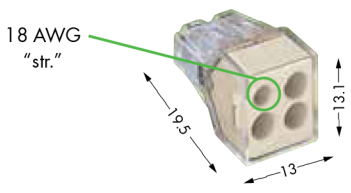
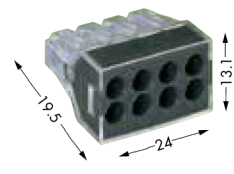
PUSHWIRE® Connectors for Junction Boxes, (solid and stranded wire), 773 Series WALL-NUTS®

<p>2 x 0.75 – 2.5 mm² "s" 2 x 1.5 – 2.5 mm² "r" 400 V/ 4 kV/2* 24 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>2 x AWG 18 – 12 "sol." 2 x AWG 16 – 12 "str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  	<p>4 x 0.75 – 2.5 mm² "s" 4 x 1.5 – 2.5 mm² "r" 400 V/ 4 kV/2* 24 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>4 x AWG 18 – 12 "sol." 4 x AWG 16 – 12 "str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  	<p>6 x 0.75 – 2.5 mm² "s" 6 x 1.5 – 2.5 mm² "r" 400 V/ 4 kV/2* 24 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>6 x AWG 18 – 12 "sol." 6 x AWG 16 – 12 "str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  
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Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
Pushwire connectors for junction boxes, 2-conductor connectors, color of housing transparent, color of cover yellow		Pushwire connectors for junction boxes, 4-conductor connectors, color of housing transparent, color of cover orange		Pushwire connectors for junction boxes, 6-conductor connectors, color of housing transparent, color of cover black	
773-162	100 pc/box	773-164	100 pc/box	773-166	50 pc/box
773-102/VE00-0500	500 pc/bag	773-104/PW05-400	400 pc/jar	773-106/PW00-250	250 pc/jar
773-102/PW05-650	650 pc/jar	773-104/VE00-0500	500 pc/bag	773-166/VE00-0500	500 pc/bag
773-102/VE00-2500	2500 pc/bag	773-104/VE00-2500	2500 pc/bag	773-166/VE00-2500	2500 pc/bag
51011251	10 pc/blister pack	5101252	10 pc/blister pack	51011253	10 pc/blister pack

<p>8 x 0.75 – 2.5 mm² "s" 8 x 1.5 – 2.5 mm² "r" 400 V/ 4 kV/2* 24 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>8 x AWG 18 – 12 "sol." 8 x AWG 16 – 12 "str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  	<p>3 x 0.75 – 2.5 mm² "s" 3 x 1.5 – 2.5 mm² "r" 1 x 0.75 "sol.+ rig." 400 V/ 4 kV/2* 24 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>3 x AWG 18 – 12 "sol." 3 x AWG 16 – 12 "str." (≤19) 1 x AWG 18 "sol.+str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  	<p>3 x 1.5 – 6 mm² "s + st" 400 V/ 4 kV/2* 32 A Max. op. temp. 105°C</p>  <p>12 mm / 0.47 in</p>  	<p>3 x AWG 14 – 10 "sol." + "str." (≤19) 600 V 1000 V signs & fixtures</p>  <p>12 mm / 0.47 in</p>  
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Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
Pushwire connectors for junction boxes, 8-conductor connectors, color of housing transparent, color of cover dark grey		Pushwire connectors for junction boxes, 4-conductor connectors, filled with contact paste "Alu-Plus", color of housing transparent, color of cover light grey		Pushwire connectors for junction boxes, 3-conductor connectors, color of housing transparent, color of cover red	
773-168	50 pc/box	773-124	100 pc/box	773-173	50 pc/box
773-108/VE00-2500	2500 pc/bag	773-124/VE01-0000	2500 pc/bag	773-173/PW05-200	200 pc/jar
51013414	10 pc/blister pack			773-173/VE00-0500	500 pc/bag
				773-173/VE00-2500	2500 pc/bag
				51015201	5 pc/blister pack

Packaging Options



Box



Blister Pack



Jar