

Pacer

Wire Joints

Wire joints refer to connectors or methods that are used to connect two or more wires together. This can include things such as butt splices, closed end connectors and more. Each style of wire joint we carry has a set range of wire sizes it will accept. For example, we carry heat shrink closed end connectors 22 AWG – 16 AWG. This specific type of connector can handle either four 22 AWG wires or two 16 AWG wires. It could even handle two 22 AWG wires and one 16 AWG wire. Wire joints are utilized by a wide range of industries due to their ease of installation, cost-effectiveness, and high level of circuit protection.



Construction

Highly durable, quality plastics and metals

Benefits

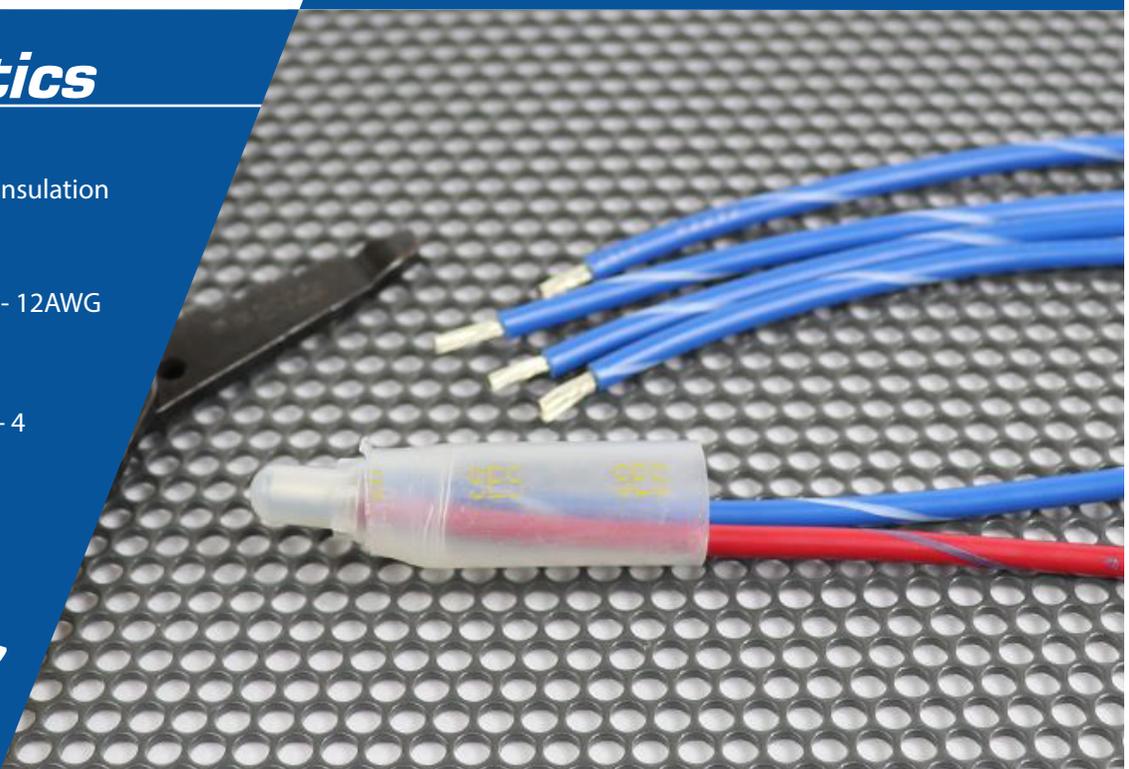
-  Durable
-  Fast Install
-  Easy to Use
-  Shock Proof
-  Multiple Sizes
-  Ideal for Field Service

Pacer is a Proud Member of:



Characteristics

-  Nylon or Heat Shrink Insulation
-  **24-12** Wire Range = 24AWG - 12AWG
-  Number of Wires = 1 - 4
-  Dashed Identification
*Not on Closed End Connectors



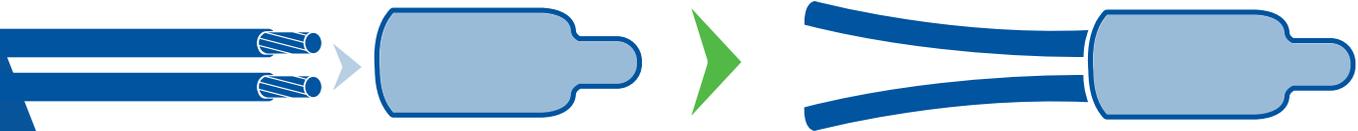
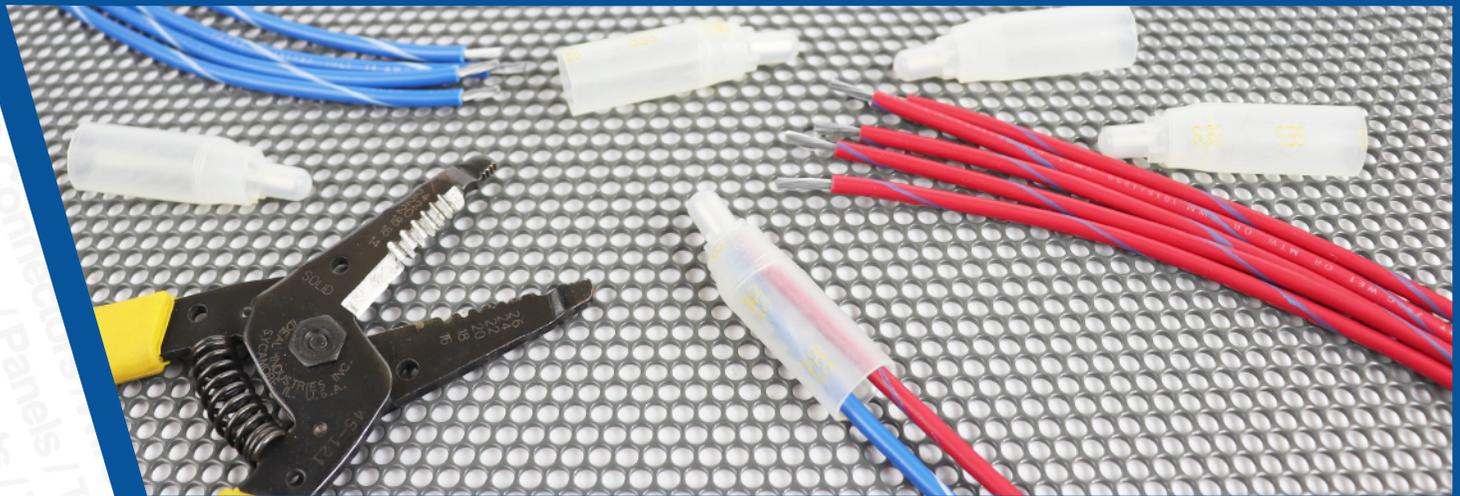
CLOSED-END CONNECTORS (WIRE JOINTS) WITH HEAT SHRINK

PART NUMBER	MIN/MAX WIRE RANGE	INSULATION COLOR	PACKAGE SIZE
TJE422-216	4@22/2@16	CLEAR/BLUE DASH	5
TJE418-212	4@18/2@12	CLEAR/YELLOW DASH	5



CRIMPABLE CLOSED END CONNECTORS (WIRE JOINTS)

PART NUMBER	MIN/MAX WIRE RANGE	INSULATION COLOR	PACKAGE SIZE
TJN224-318	2@24 - 3@18 AWG	CLEAR	25, 100, 1000
TJN218-216	2@18 - 2@16 AWG	CLEAR	25, 100, 1000
TJN418-212	4@18 - 2@12 AWG	CLEAR	25, 100, 500
TJN314-412	3@14 - 4@12 AWG	CLEAR	25, 100, 500



Wire joints offer a high level of long-term protection in even the toughest of environments your connections will be exposed to.