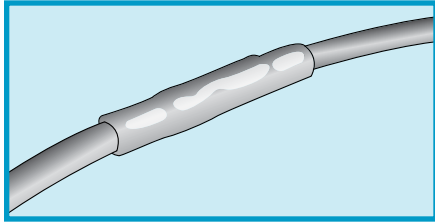


Heat-Shrink Tubing

FIT®-CRIMP Heat-Shrinkable Crimp Splices

2:1 Shrink Ratio, Nylon



Operating Temperature

- -55°C to +125°C

Materials

- Heat-shrinkable nylon
- Polyamide-based adhesive
- Tin-plated copper base metal

Chemical Properties

- Solvent resistance: isopropyl alcohol, trichloroethylene, gasoline, battery acid, diesel fuel, motor oil, anti-freeze, brake fluid, 5% salt water

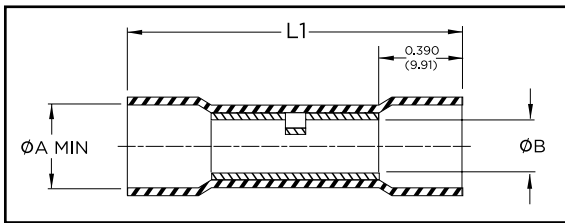
Availability

- 100-piece packages
- 500-piece packages

UL ZMVV

Physical Properties

- Shelf life: 25 years at 18°C to 35°C
- Not flame retardant



Part No.	Wire Range		Color	Length		Supplied ID, Min.			Recovered ID, Max.		
	AWG	mm ²		L1		A	B	A			
				Inch	mm	Inch	mm	Inch	mm	Inch	mm
FIT-CRIMP 1	22 - 18	0.26 - 0.96	Red	1.50	38.10	0.170	4.32	0.058	1.47	0.055	1.40
FIT-CRIMP 2	16 - 14	1.04 - 2.62	Blue	1.50	38.10	0.197	5.00	0.092	2.34	0.080	2.03
FIT-CRIMP 3	12 - 10	2.62 - 6.64	Yellow	1.70	43.18	0.255	6.48	0.138	3.51	0.110	2.79

Alpha's heat-shrinkable pre-insulated crimp splices completely seal electrical connections from corrosion caused by water, salts, and other contaminants. Unlike conventional splices, these adhesive-lined butt connectors provide a strong reinforced connection. They are lightweight and easy to install, too.

Simply insert the wires. The sleeve's transparent nylon insulation lets you inspect wire location and position your crimping tool fast.

Crimp the splice and then shrink and seal it with a common heat gun or other heat source. Reliable sealing plus quick and easy installation add up to protection you can count on whenever wire splices are required, including automobile and truck wiring, outdoor electrical equipment, marine equipment, telecommunications equipment, recreational equipment, and household appliances.

