

GT-60, GT-180

This 1/2 inch (13 mm) fiberglass tape can be used to attach temperature sensors to the pipe when corrosive conditions prevent the use of the aluminum foil tape. It is also used to attach heater cable to the pipe. Each roll contains: GT-60 : 20 yards (18 m) GT-180 : 60 yards (55 m)



SS-480

This 16-gauge stainless steel tie wire is used to attach Serge Baril MIC heaters to pipes, valves, etc. Each reel contains 160 yards (146 m) of wire.

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CS-TYPE CLIP STRIP

This strip can be attached to vessels and tanks on 3 or 4 foot (0.9 or 1.2 m) spacing to hold the cable to the surface. It is also used to hold the cable in place when it is put in concrete for floor heating or snow melting. These steel strips are sold in 10' (3 m) lengths. The strips have clip tabs punched on 3 or 4 inch (75 or 100 mm) centers that are bent around the cable to hold it in place.

3 inch (75 mm) centers CS-3 4 inch (100 mm) centers CS-4

ETL-E

This black and yellow weatherproof warning sign should be attached to the outside of the pipe insulation at approximately 10 foot (3 m) intervals. This meets code requirements for cautioning maintenance personnel of the presence of electric tracing under the insulation.



This larger cast aluminum junction box has eight 3/4" (19 mm) openings and is used in congested areas where 4 to 7 cables have to be wired into a common power connection. It may also be used to field mount a small relay, and control or alarm devices such as the VA voltage ajustor. It is also available with 8 point terminal block. The enclosure has a ground flange cover with gasket. Ordering information:

NEMA 4 JB-2 JB-21 (with terminal block) NEMA 7 (for classified areas) JB-7 JB-71 (with terminal block)

The following sealing systems provide moisture-proof seals wherever Serge Baril thermoplastic heating cable jackets have to be cut.

TERMINATIONS

Type of seal	Molded Silicone Rubber	Mastic Shrink Tube	
	All cables	FPS-B, FPS-BA, CCA	SCS-B
Power Termination	MSPS	HSPS	H-HSPS
End Termination	MSES	HSES	H-HSES

SPLICES - UNDER INSULATION

Type of seal	Mastic Shrink Tube		
-)	FPS-B, FPS-BA, CCA	SCS-B	
In-line Splice	HSS	H-HSS	
Tee splice	HST	H-HST	



AT-1 50

This 2-inch (50 mm) wide aluminum foil tape is used to attach thermostat sensing bulbs to pipes. It is also used for plastic pipe heat tracing. Each roll contains 50 yards (45 m) of tape.