



heat tracing specialists

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Romans 10:11 For whosoever believes on Him shall not be ashamed.



# EC END TERMINATION KIT

Accessories



Actual Size



The EC end termination kit is used for terminating self-regulating and constant wattage cables. The RTV and end cap combine to form a strong, durable, moisture resistant seal and are ideal for use in both ordinary and class 1 division 2 locations where open flames are discouraged. The EC is also a great choice for low profile, under-the-insulation end seals. The end seal has a continuous exposure temperature of 500°F and can withstand intermittent exposures up to 650°F making it ideal for virtually all heat tracing applications. The EC-HS can be used with constant wattage (except FEP-M) and self-regulating cables in ordinary locations and is suitable for use in freeze protection, low process temperature & roof & gutter applications. It comes standard with a ground lug for grounding continuity. The heat shrink has an operating temperature range of -67°F to 230°F and is constructed of polyolefin with a 3:1 shrink ratio and an internal sealant to ensure a strong watertight seal.

Example Configuration	EC-1SR		
Termination Type	Qty.	Cable Type	Weight
EC-	1	SR=TSL, -M, -H, FLV, RG, SM-B	< 1 Lb.
	5	CW=FEP, -LT, -LV, SM-C	< 1 Lb.
	10	M=FEP-M	< 1 Lb.
	15	HS=Adhesive Lined Heat Shrink	< 1 Lb.

Note: One RTV packet is sufficient for three end seals. HS= All cable types except FEP-M. Not for use in classified areas.