



SELF-REGULATING, CUT-TO-LENGTH CABLE

TSR self-regulating cable is normally used in regular commercial applications. Use TSR cables to maintain liquids in pipes at a constant temperature to prevent degradation of the liquid or to maintain viscosity for flow conditions. Parallel resistance, cut-to-length cable is provided on bulk spools. TSR cables are available for 120, 208, 240, and 277 Vac applications and are available in circuit lengths up to 198.12 meters (650 feet) and wattages up to 10 Watts per 0.30 meter (1 foot). TSR cables are UL Listed and CSA Certified for ordinary locations, including use on branch sprinkler systems. TSR cables are Factory Mutual Approved for use in Class I, Division 2 locations when used with the TSR with the TSR cable kits and accessories shown below.

CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
TSR31J	3 Watts per 0.30m (1ft), 120 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR32J	3 Watts per 0.30m (1ft), 240 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR51J	5 Watts per 0.30m (1ft), 120 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR52J	5 Watts per 0.30m (1ft), 240 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR81J	8 Watts per 0.30m (1ft), 120 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR82J	8 Watts per 0.30m (1ft), 240 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR101J	10 Watts per 0.30m (1ft), 120 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR102J	10 Watts per 0.30m (1ft), 240 Vac, polyolefin jacket, cut-to-order	—	—	—	
TSR31F	3 Watts per 0.30m (1ft), 120 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR32F	3 Watts per 0.30m (1ft), 240 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR51F	5 Watts per 0.30m (1ft), 120 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR52F	5 Watts per 0.30m (1ft), 240 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR81F	8 Watts per 0.30m (1ft), 120 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR82F	8 Watts per 0.30m (1ft), 240 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR101F	10 Watts per 0.30m (1ft), 120 Vac, fluoropolymer jacket, cut-to-order	—	—	—	
TSR102F	10 Watts per 0.30m (1ft), 240 Vac, fluoropolymer jacket, cut-to-order	—	—	—	

TSR CABLE KITS AND ACCESSORIES



The EasyHeat TSR cable kits (TSRP, TSRS, TSRT and TRSL) and accessories are Factory Mutual Approved for use in Class I, Division 2 locations. SRME and SRMP kits are UL Listed and CSA Certified.

CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
TSRP3	Power/end connection kit: up to 7.62cm (3in) pipe	1	0.9kg (2lb)	0-13627-07050-9	
TSRP12	Power/end connection kit: up to 30.48cm (12in) pipe	1	0.9kg (2lb)	0-13627-07051-6	
TSRP20	Power/end connection kit: up to 50.80cm (20in) pipe	1	0.9kg (2lb)	0-13627-07052-3	
TSRS3	In-line splice kit: up to 7.62cm (3in) pipe	1	0.9kg (2lb)	0-13627-07053-0	
TSRS12	In-line splice kit: up to 30.48cm (12in) pipe	1	0.9kg (2lb)	0-13627-07054-7	
TSRS20	In-line splice kit: up to 50.80cm (20in) pipe	1	0.9kg (2lb)	0-13627-07055-4	
TSRT3	T-splice kit: up to 7.62cm (3in) pipe	1	0.9kg (2lb)	0-13627-07056-1	
TSRT12	T-splice kit: up to 30.48cm (12in) pipe	1	0.9kg (2lb)	0-13627-07057-8	
TSRT20	T-splice kit: up to 50.80cm (20in) pipe	1	0.9kg (2lb)	0-13627-07058-5	
TRSL112	End-of-circuit light kit: 120 Vac, 30.48cm (12in) pipe and below	1	0.9kg (2lb)	0-13627-07059-2	
TRSL812	End-of-circuit light kit: 208 Vac, 30.48cm (12in) pipe and below	1	0.9kg (2lb)	0-13627-07060-8	
TRSL212	End-of-circuit light kit: 240 Vac, 30.48cm (12in) pipe and below	1	0.9kg (2lb)	0-13627-07061-5	
TRSL712	End-of-circuit light kit: 277 Vac, 30.48cm (12in) pipe and below	1	0.9kg (2lb)	0-13627-07062-2	
SRME	End Seal Termination Kit	1	0.2kg (0.4lb)	0-13627-00227-3	
SRMP	Power End Termination Kit	1	0.2kg (0.4lb)	0-13627-00226-6	