

## TXLP/2R 10 W/m and 17 W/m

Twin conductor heating cable units for direct heating

### Description

The TXLP heating cable units are ideal comfort heating in concrete floor constructions. They are also ideal for storage heating and snow melting installations, for frost protection of roof gutters and drains, and soil heating.

Each unit has a unique factory made integrated splice which is marked =>SPLICE<= on the cable surface.

The factory made end seal is 100% waterproof. The cold end is marked with \*\*\*\*\* on the outer sheath.

The length of the cold end is 2.25 m.

IP-class, end seal: IPX7

Mechanical class: C



### Standards

**International** EN 50265;  
 IEC 60332-1; IEC 60800;  
 Nexans specification



Type of splice  
 Intergrated/hidden



Bending factor when laying  
 5 (xD)



Flame retardant  
 IEC 60332-1

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### Characteristics

Construction characteristics	
Type of splice	Intergrated/hidden
Sheath colour	Blue
Drain wire	Copper
Outer sheath	PVC
Insulation	XLPE (chemical)
Type of conductor	Resistance alloy, solid
Screen	Longitudinal aluminium tape + copper wire
Dimensional characteristics	
Nominal outer diameter	7.5 mm
Electrical characteristics	
Operating voltage	230 V
Usage characteristics	
Bending factor when laying	5 (xD)
Flame retardant	IEC 60332-1
Max. temperature energized, outer sheath	65 °C

### Product List

☎=Make to order, 📦=In stock

Nexans ref.	Country ref.	Name	Power (W)	Output (W/m)	Nominal element resistance (Ohm)	Element length (m)
📦 13533009	8952911	TXLP/2R 230/10	230	10	230	23
📦 13533109	8952915	TXLP/2R 380/10	380	10	139.2	38.3
📦 13533209	8952917	TXLP/2R 530/10	530	10	99.8	53.4
📦 13533309	8952919	TXLP/2R 760/10	760	10	69.6	76
📦 13533409	8952920	TXLP/2R 940/10	940	10	56.3	94.4
📦 13533509	8952923	TXLP/2R 1050/10	1050	10	50.4	105.4
📦 13533609	8952926	TXLP/2R 1300/10	1300	10	40.7	130.4
📦 13533709	8952929	TXLP/2R 1610/10	1610	10	32.9	161.3
📦 13535009	8952931	TXLP/2R 300/17	300	17	176.3	17.6
📦 13535109	8952937	TXLP/2R 500/17	500	17	105.8	29.3
📦 13535209	8952939	TXLP/2R 700/17	700	17	75.6	41
📦 13535309	8952943	TXLP/2R 1000/17	1000	17	52.9	58.3
📦 13535409	8952946	TXLP/2R 1250/17	1250	17	42.3	72.4

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Nexans ref.	Country ref.	Name	Power (W)	Output (W/m)	Nominal element resistance (Ohm)	Element length (m)
☐ 13535509	8952948	TXLP/2R 1370/17	1370	17	38.6	80.8
☐ 13535609	8952953	TXLP/2R 1700/17	1700	17	31.1	100
☐ 13535709	8952958	TXLP/2R 2100/17	2100	17	25.2	123.7

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