

TTX

Self-limiting cable

Technical data



Voltage	230 V ~ 50 Hz
Cable diameter	11.8 x 5.4 mm
Inside of cable protected against moist	Yes
Authorisation	CE, EX-KEMA
Cable type	Self-limiting heating cable
Ground shield	Tinned copper
Outer sheath	Fluoropolymere (-BOT)
Max. temp. on cable	190 °C / 240 °C
Min. bending radius	50 mm
Warranty	3 years
Maks. cable length (depending on size)	21 m - 164 m
Min. installation temperature	-30 °C
Length tolerance	+/- 2 %



Item	Type	Description	Power	Max temperature	
				On	Off
40080016	16TTX-2-B	Self-lim. Heating Cable TTX 16 W/m Shield Surface	16 W/m@10 °C	190 °C	240 °C
40080916	16TTX-2-BOT	Self-lim. Heating Cable TTX 16 W/m Flourpolym.	16 W/m@10 °C	190 °C	240 °C
40080032	32TTX-2-B	Self-lim. Heating Cable TTX 32 W/m Shield Surface	32 W/m@10 °C	190 °C	240 °C
40080932	32TTX-2-BOT	Self-lim. Heating Cable TTX 32 W/m Flourpolym.	32 W/m@10 °C	190 °C	240 °C
40080049	49TTX-2-B	Self-lim. Heating Cable TTX 49 W/m Shield Surface	49 W/m@10 °C	190 °C	240 °C
40080949	49TTX-2-BOT	Self-lim. Heating Cable TTX 49 W/m Flourpolym.	49 W/m@10 °C	190 °C	240 °C
40080065	65TTX-2-B	Self-lim. Heating Cable TTX 65 W/m Shield Surface	65 W/m@10 °C	190 °C	240 °C
40080965	65TTX-2-BOT	Self-lim. Heating Cable TTX 65 W/m Flourpolym.	65 W/m@10 °C	190 °C	240 °C
40080082	82TTX-2-B	Self-lim. Heating Cable TTX 82 W/m Shield Surface	82 W/m@10 °C	190 °C	240 °C
40080982	82TTX-2-BOT	Self-lim. Heating Cable TTX 82 W/m Flourpolym.	82 W/m@10 °C	190 °C	240 °C
40080098	98TTX-2-B	Self-lim. Heating Cable TTX 98 W/m Shield Surface	98 W/m@10 °C	190 °C	240 °C
40080998	98TTX-2-BOT	Self-lim. Heating Cable TTX 98 W/m Flourpolym.	98 W/m@10 °C	190 °C	240 °C

Description

Self-Limiting Heating Cable

Max. 240°C

For industrial use.

For frost protection and temperature maintenance of pipes.

External shield or flourpolymer outer coating.