



CRN TECNOPART, S.A.

Sant Roc 30
08340 VILASSAR DE MAR (Barcelona)
Tel 902 404 748 - 937 591 484 Fax 937 591 547
e-mail: crn@crntp.com [http:// www.crntecnopart.com](http://www.crntecnopart.com)



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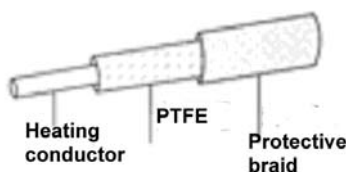
HEATING CABLES FOR HIGH TEMPERATURES

HST – Maximum temperature 250 °C

Humidity-Proof Heating cable with small diameter

An exterior mesh lining, provides a high mechanical resistance

Due to its small diameter, it can be used to heat narrow hoses and pipes but, after an appropriate installation, it also can be used to heat surfaces



Technical data

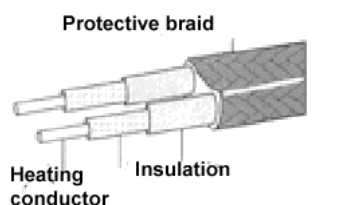
Nominal temperature	250 °C
Diameter	2,5 – 3,5 mm.
Minimum bending radius	10 mm.
Connection (both sides)	Cables PTFE 1,5 m.

MODELS AVAILABLE

Model	Reference	Length m.	Wat a 230 V
HST1 - 30	02 08 21	1,1	30
HST2 - 60	02 08 22	2,0	60
HST4 - 100	02 08 23	4,0	100
HST6 - 150	02 08 02	6,0	150
HST8 - 200	02 08 03	8,0	200
HST10 - 250	02 08 24	10,0	250
HST14 - 350	02 08 12	14,0	350
HST20 - 480	02 08 07	20,0	480
HST24 - 570	02 08 25	24,0	570
HST28 - 690	02 08 26	28,0	690
HST34 - 820	02 08 27	34,0	820
HST40 - 950	02 08 28	40,0	950
HST50 - 1200	02 08 29	50,0	1200
HST58 - 1400	02 08 30	58,0	1400
HST72 - 1800	02 08 31	72,0	1800

HSTD –Maximum temperature 250 °C Slim Heating tape

The slim heating tape consists of two PTFE insulated heating conductors with earthed protection braid, which have a common coating made of metal cloth



MODELS AVAILABLE

Nominal temperature	250 °C
Dimensions	4 x 9 mm
Minimum bending radius	10 mm
Connection (one side)	Cable PTFE 1 m.
Nominal voltage	230 V

MODELS AVAILABLE

Model	Reference	Length m.	Wat a 230 V
HSTD0 - 30	02 52 01	0,5	30
HSTD1 - 50	02 52 02	1,0	50
HSTD2 - 100	02 52 03.	2,0	100
HSTD3 - 150	02 52 04	3,0	150
HSTD4 - 200	02 52 05	4,0	200
HSTD5 - 250	02 52 06	5,0	250
HSTD10 - 480	02 52 07	10,0	480

HS – Maximum temperature 450 °C

Heating cable with very small winding radius

The extreme flexibility of this glass-yarn-insulated heating cable allows a usage even in places where very small winding radii are required.

Radio mínimo de curvatura 4 mm
not humidity-proof

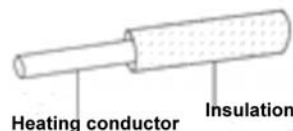


HSS – Maximum temperature 450 °C Heating Flexible with Additional Protective Braid

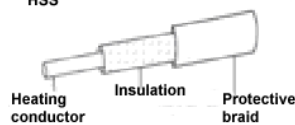
This flexible heating conductor is similar to the HS heating cable but has an additional protective braid.
not humidity-proof



HS



HSS



Datos técnicos

Nominal temperature	450 °C
Diameter	3 – 4 mm. (HS)
Minimum bending radius	4 mm.(HS)
	6 mm. (HSS)
Connection (both sides)	Cables 1,5 m.
Nominal voltage	230 V

MODELS AVAILABLE

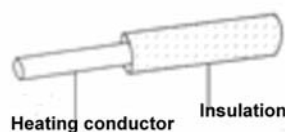
Model	Reference	Length m.	Wat a 230 V
HS0 - 75	02 01 01	0,6	75
HS1 - 100	02 01 02	1,0	100
HS2 - 250	02 01 03.	2,0	250
HS3 - 350	02 01 04	3,0	350
HS4 - 500	02 01 05	4,0	500
HS5 - 600	02 01 06	5,0	600
HS6 - 750	02 01 07	6,0	750
HS8 - 900	02 01 08	8,0	900
HS10 - 1250	02 01 10	10,0	1250
HS15 - 1500	02 01 12	15,0	1500

Model	Reference	Length m.	Wat a 230 V
HSS0 - 75	02 09 01	0,6	75
HSS1 - 100	02 09 02	1,0	100
HSS2 - 250	02 09 03	2,0	250
HSS3 - 350	02 09 04	3,0	350
HSS4 - 500	02 09 05	4,0	500
HSS5 - 600	02 09 06	5,0	600
HSS6 - 750	02 09 07	6,0	750
HSS10-1250	02 09 10	10,0	1250

HSQ – Maximum temperature 900 °C

Flexible Heating Cable with High Temperature Resistance.

HSQ heating cables are insulated with quartz yarn and have a high power output per meter. Therefore they can be used at high temperatures and when small winding radii are required. Minimum bending radius 10 mm.
not humidity-proof



Datos técnicos

Nominal temperaure	900 °C
Diameter	3,5 – 4,5 mm.
Minimum bending radius	10 mm.
Connection (both sides)	Cables 1,5 m.
Nominal voltage	230 V

MODELS AVAILABLE

Model	Reference	Length m.	Wat a 230 V
HSQ1 – 170	02 10 01	1,0	170
HSQ2 – 370	02 10 02	2,1	370
HSQ3 – 500	02 10 03.	3,0	500
HSQ4 – 700	02 10 04	4,0	700
HSQ5 – 850	02 10 05	5,0	850
HSQ6 - 1000	02 10 06	6,0	1000