

HES & HPS

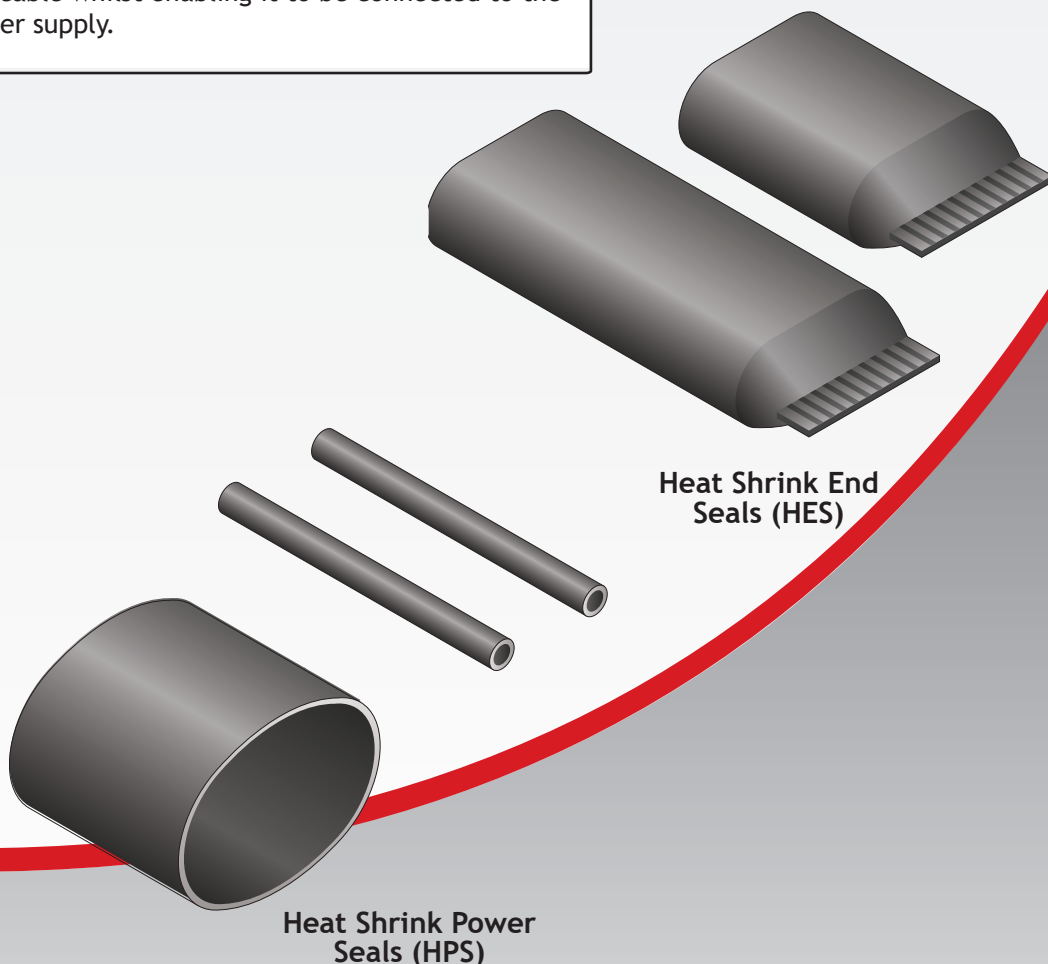
Heat Shrink Tubing

HEATSHRINK

- IP67 rated.
- High strength bonding.
- Suitable for use in Safe and Hazardous areas.
- Certified to be used with all Heat Trace self-regulating cables.

DESCRIPTION

A range of heat shrink tubing including heat shrink end seals (HES2) and heat shrink power seals (HPS2). A flame retardant, flexible material designed to provide a protective seal for the end of the cable whilst enabling it to be connected to the power supply.



The **Heat Tracing Authority™**



We Believe there is
Strength in Partnership

Thermal solutions and services for all applications to all industries.

SPECIFICATION

	HES	HPS
OPERATING TEMPERATURE RANGE:	-40°C to 105°C -40°F to 221°F	-40°C to 90°C -40°F to 194°F
MIN SHRINK TEMPERATURE:	80°C (176°F)	90°C (194°F)
SHRINK RATIO:	4:1	2:1
INGRESS PROTECTION:	IP67	

SUITABLE FOR USE WITH:

HES	FSM-Cx; FSR-Cx; FSE-Cx; FSEw-Cx; FLVw-Cx; FSS-Cx; FSU-Nx; FSUw-Nx AHT; MTFJ-Cx; PHT-Nx
HPS	FSM-Cx; FSR-Cx; FSE-Cx; FSEw-Cx; FLVw-Cx; FSS-Cx; FSU-Nx; FSUw-Nx AHT; MTFJ-Cx; PHT-Nx

APPROVAL DETAILS:

ATEX	- CML 19ATEX3390U
IECEX	- CML 19.0133U
UKEX	- CML 21UKEX31146U
EAC	- EA3C RU C-GB.HA65.B.01385/22

ATEX & UKEX MARKINGS:

 II 2 GD
 Ex 60079-30-1 IIC Gb
 Ex 60079-30-1 IIIC Db

COMPONENTS:

HES	20mm Heat Shrink End Seal 50mm Heat Shrink End Seal Ring Crimp (for braided cables)
HPS	Heat Shrink Power Seal Earth Sleeve Ring Crimp (for braided cables) Caution Label

ORDERING INFORMATION:

Example: HES 2

End Seal _____
Size of Seal* _____

Example: HPS 2

Power Seal _____
Size of Seal* _____

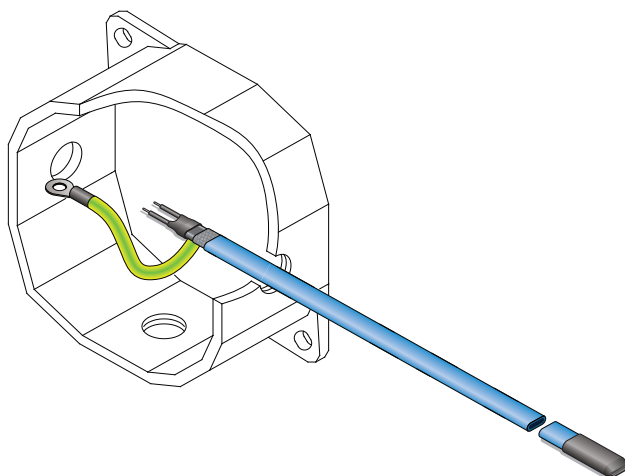
HES & HPS are sold as individual kits, packs of five or can also be found as part of our Standard Termination Kits including:

HTK1, HTK3 and HTK5

**For more information and the full list of kits please see our website and the termination matrix.*

Please refer to our termination matrix for correct use of these kits.

INSTALLATION EXAMPLE:



Heat Trace Ltd, Mere's Edge, Chester Road, Helsby, Frodsham, Cheshire, WA6 0DJ, England.
 Tel: +44 (0)1928 726451
 www.heat-trace.com Email: info@heat-trace.com



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