

## LHT Series Kit Selection Chart

### Low Voltage Indoor Heatshrink Termination Kits

For Cable Types: XLPE/PVC Insulation, Lead Sheath, Steel Wire Armour, Sheathed cables rated from 0.6/1kv up to and including 1.9/3.3kv

Kits include Heatshrink Tubes, Heatshrink breakouts, Armour continuity, and full instructions

NOMINAL CONDUCTOR AREA (mm <sup>2</sup> )	2 CORE 0.6/1kv	3 CORE 0.6/1kv	4 CORE 0.6/1kv	3 CORE 1.9/3.3kv
2.5	LHT2/1	LHT3/1	LHT4/1	N/A
4	LHT2/1	LHT3/1	LHT4/1	N/A
6	LHT2/1	LHT3/1	LHT4/1	N/A
10	LHT2/1	LHT3/1	LHT4/1	N/A
16	LHT2/1	LHT3/1	LHT4/1	LHT3.3/1
25	LHT2/1	LHT3/2	LHT4/1	LHT3.3/1
35	LHT2/2	LHT3/2	LHT4/1	LHT3.3/1
50	LHT2/2	LHT3/2	LHT4/2	LHT3.3/1
70	LHT2/2	LHT3/2	LHT4/2	LHT3.3/1
95	LHT2/2	LHT3/2	LHT4/2	LHT3.3/1
120	LHT2/2	LHT3/2	LHT4/2	LHT3.3/2
150	N/A	LHT3/3	LHT4/2	LHT3.3/2
185	N/A	LHT3/3	N/A	LHT3.3/2
240	N/A	LHT3/3	N/A	LHT3.3/2
300	N/A	LHT3/3	N/A	LHT3.3/3

### Additional Information:

KIT REF	ACCEPTED CABLE DIAMETER OVER LEAD (CFS)		ACCEPTED CABLE DIAMETER OVER INSULATION	
	MIN (mm)	MAX (mm)	MIN (mm)	MAX (mm)
LHT2/1	9	22	3	12
LHT2/2	18.5	37	8	27
LHT3/1	9	22	3	12
LHT3/2	18.5	37	8	27
LHT3/3	23.5	50	12	38
LHT4/1	9	22	3	12
LHT4/2	31	50	8	27
LHT3.3/1	23.5	37	7.5	27
LHT3.3/2	31	50	7.5	27
LHT3.3/3	44	70	12	38

To select Lugs for these kits;

For Copper conductors - please refer to page 4 in the Connectors & Lugs Selection Guide

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**email: [sales@cable-jointing.com](mailto:sales@cable-jointing.com)**  
**www.cable-jointing.com**

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