

# MV Heatshrink Terminations for Polymeric Cables

3.3 kV to 36kV Terminations certified to:-

- DIN VDE 0278 up to 24 kV
- IEC 502 1994 for 36 kV.
- Manufactured from heatshrinkable material.
- Terminations and tail lengths can be designed for individual needs.
- Optional crimping lugs for both indoor and outdoor terminations are available - see page 30.
- A range of bushing kits for indoor terminations is also available (see page 28 for heatshrink types and page 27 for cold push-on types).
- Stand-off insulators with pole mounting brackets for outdoor terminations are also available (see page 28).



For Single Core Polymeric Cable					
Each kit contains one set of three single-core terminations					
Max kV	Part No		Cable Size (mm <sup>2</sup> )	Std. tail Lengths (mm)	
	Indoor	Outdoor		Indoor	Outdoor
3.6	HSK3001	HSK1014	16 - 35	450	450
	HSK3002	HSK1016	50 - 95	450	450
	HSK3003	HSK1018	120 - 300	450	450
	HSK3004	HSK1020	400 - 500	450	450
7.2	HSK3005	HSK1022	16 - 35	650	650
	HSK3006	HSK1024	50 - 120	650	650
	HSK3007	HSK1026	150 - 185	650	650
	HSK3008	HSK1028	240 - 400	650	650
	HSK3009	HSK1030	500 - 630	650	650
	HSK3010	HSK1032	25 - 70	650	650
17.5	HSK3011	HSK1034	95 - 185	650	650
	HSK3012	HSK1036	240 - 300	650	650
	HSK3014	HSK1038	400 - 630	650	650
	HSK3016	HSK1040	800 - 1000	650	650
24	HSK3018	HSK1042	35 - 70	750	900
	HSK3020	HSK1044	95 - 185	750	900
	HSK3022	HSK1046	240 - 400	750	900
	HSK3024	HSK1048	500 - 1000	750	900
36	HSK3026	HSK1050	50 - 95	750	900
	HSK3028	HSK1052	120 - 300	750	900
	HSK3030	HSK1054	400 - 630	750	900
	HSK3032	HSK1056	800 - 1000	750	900

For Three Core Polymeric Cable					
Each kit contains one three-core termination					
Max kV	Part No		Cable Size (mm <sup>2</sup> )	Std. tail Lengths (mm)	
	Indoor	Outdoor		Indoor	Outdoor
3.6	HSK3/3001	HSK3/1014	16 - 35	550	550
	HSK3/3002	HSK3/1016	50 - 95	550	550
	HSK3/3003	HSK3/1018	120 - 300	550	550
	HSK3/3005	HSK3/1022	16 - 35	650	650
7.2	HSK3/3006	HSK3/1024	50 - 120	650	650
	HSK3/3007	HSK3/1026	150 - 185	650	650
	HSK3/3008	HSK3/1028	240 - 400	650	650
	HSK3/3009	HSK3/1030	500 - 630	650	650
17.5	HSK3/3010	HSK3/1032	25 - 70	650	650
	HSK3/3011	HSK3/1034	95 - 185	650	650
	HSK3/3012	HSK3/1036	240 - 300	650	650
	HSK3/3014	HSK3/1038	400 - 630	650	650
24	HSK3/3016	HSK3/1040	800-1000	650	650
	HSK3/3018	HSK3/1042	35 - 70	850	1200
	HSK3/3020	HSK3/1044	95 - 185	850	1200
	HSK3/3022	HSK3/1046	240 - 400	850	1200
36	HSK3/3024	HSK3/1048	500 - 1000	850	1200
	HSK3/3026	HSK3/1050	50 - 95	850	1200
	HSK3/3028	HSK3/1052	120 - 300	850	1200
	HSK3/3030	HSK3/1054	400 - 630	850	1200
	HSK3/3032	HSK3/1056	800-1000	850	1200

## Screen Earthing Kits - Polymeric Cables

Solderless Screen Earthing Kits are used for earthing the copper screen layer within polymeric insulated cables. The kit consists of three constant force springs and three solder blocked earth braids.



Part No		Cable Size (mm <sup>2</sup> )			
1 core system	3 core system	7.2 kV	17.5 kV	24 kV	36 kV
MVAA1CSE	MVAA3CSE	16 - 70	16 - 25		
MVAB1CSE	MVAB3CSE	95 - 150	35 - 95	25 - 70	
MVAC1CSE	MVAC3CSE	185 - 300	120 - 240	95 - 185	25 - 70
MVAD1CSE	MVAD3CSE	400 - 630	300 - 500	240 - 500	95 - 300
MVAE1CSE	MVAE3CSE	800 - 1000	630 - 1000	630 - 1000	400 - 1000

MW Terminations