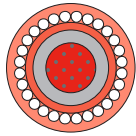


Product Specification

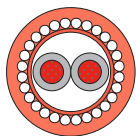
FLAME RETARDANT CABLES (FRT) (ARMOURED)



1 Core

- Cu / XLPE / AWA / PVC-FR
- Cu / XLPE / AWA / LSHF
- Cu / XL-LSHF / AWA / LSHF

Nominal cross-sectional area sq.mm	Construction, number / wire diameter No./mm	Thickness of insulation mm	Diameter of aluminium wire mm	Thickness of sheath mm	Approx. overall diameter mm	Approx. net weight kg/km
600 / 1000 V						
50	19/1.78	1.0	1.25	1.8	18.3	780
70	19/2.14	1.1	1.25	1.8	20.3	985
95	19/2.52	1.1	1.25	1.8	21.7	1290
120	37/2.03	1.2	1.6	1.8	24.7	1640
150	37/2.25	1.4	1.6	1.8	26.5	1925
185	37/2.52	1.6	1.6	1.8	28.7	2340
240	61/2.25	1.7	1.6	1.9	31.4	3040
300	61/2.52	1.8	1.6	1.9	33.8	3750
400	61/2.85	2.0	2.0	2.1	38.9	4780
500	61/3.20	2.2	2.0	2.2	42.6	5900
630	61/3.63	2.4	2.0	2.3	47.6	7460



2 Cores

- Cu / XLPE / SWA / PVC-FR
- Cu / XLPE / SWA / LSHF
- Cu / XL-LSHF / SWA / LSHF

Nominal cross-sectional area sq.mm	Construction, number / wire diameter No./mm	Thickness of insulation mm	Diameter of aluminium wire mm	Thickness of sheath mm	Approx. overall diameter mm	Approx. net weight kg/km
600 / 1000 V						
1.5	7/0.53	0.7	0.9	1.8	13.6	395
2.5	7/0.67	0.7	0.9	1.8	14.4	430
4	7/0.85	0.7	0.9	1.8	15.4	500
6	7/1.04	0.7	0.9	1.8	17.1	570
10	7/1.35	0.7	1.25	1.8	19.4	780
16	7/1.70	0.7	1.25	1.8	21.5	920
25	7/2.14	0.9	1.6	1.8	25.4	1380
35	19/1.53	0.9	1.6	1.8	23.0	1830
50	19/1.78	1.0	1.6	1.8	25.1	2000
70	19/2.14	1.1	1.6	2.0	28.3	2660
95	19/2.52	1.1	2.0	2.1	32.3	3500
120	37/2.03	1.2	2.0	2.2	35.0	4300
150	37/2.25	1.4	2.0	2.3	38.0	4900
185	37/2.52	1.6	2.5	2.5	43.1	6400
240	61/2.25	1.7	2.5	2.7	47.3	8000
300	61/2.52	1.8	2.5	2.8	51.5	9500
400	61/2.85	2.0	2.5	2.1	56.9	11800