

Screened Rubber Flexible

380*P OFR SCREENED TRAILING FLEXIBLE

Flexible tinned annealed copper conductors, Vulcanised Rubber (VR) insulated/Tough Rubber (TR) bedded/Tinned copper wire braid/Polychloroprene (PCP) sheathed. 300/500 volts grade to BS6500 (where applicable). (* denotes number of cores)

SIZE SQ.MM	CLASS OF CONDUCTOR	NUMBER OF CORES	RT OF INSULATION MM	DIAMETER OVER LAID UP CORES MM	DIAMETER OVER BEDDING MM	DIAMETER OVER BRAID MM	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.75	5	2	0.6	4.8	6.4	7.4	9.7	160
1.0	5	2	0.6	5.2	7.0	8.0	10.3	170
1.5	5	2	0.8	6.6	8.6	9.6	12.3	225
2.5	5	2	0.9	7.8	10.0	11.0	13.9	300
4	5	2	1.0	9.4	11.8	12.8	15.6	402
0.75	5	3	0.6	5.2	7.0	8.0	10.3	185
1.0	5	3	0.6	5.7	7.5	8.5	11.0	205
1.5	5	3	0.8	7.2	9.4	10.4	13.1	275
2.5	5	3	0.9	8.5	10.9	11.9	15.0	375
4	5	3	1.0	10.2	12.6	13.6	16.6	476
0.75	5	4	0.6	5.8	7.6	8.6	11.1	210
1.0	5	4	0.6	6.3	8.3	9.3	11.8	240
1.5	5	4	0.8	8.0	10.2	11.2	14.1	325
2.5	5	4	0.9	9.5	12.1	13.1	16.4	450
4	5	4	1.0	11.4	14.0	15.0	18.2	580

Operating temperature: Maximum 60°C, Minimum flexing -30°C

Conductor Identification: Two Core - Brown and Blue
 Three Core - Brown, Blue and Green/Yellow
 Four Core - Brown, Blue, Black and Grn/Ylw

Minimum bending radius: 8 x overall diameter.

For HOFR - Heat and Oil Resistant, Flame Retardant

