

### 318\*TQ HOFR FLEXIBLE TRAILING CABLE (Continued)

Flexible tinned annealed copper conductors, Ethylene Propylene (EP) Rubber insulated, Chlorosulphonated Polyethylene (CSP) sheathed, 85°C 300/500 volts grade to BS6500 (Where applicable)  
**Harmonised Code: H05BN4-F**

SIZE SQ.MM	NUMBER OF CORES	RT OF INSULATION MM	NOMINAL DIAMETER OVER CORE MM	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.5	1	0.6	2.2	3.8	19
0.75	1	0.6	2.4	4.0	23
1.0	1	0.6	2.6	4.2	28
0.5	1	0.8	3.3	4.9	38
2.5	1	0.9	3.9	5.5	41

**Conductor:** Class 5 Flexible

**Conductor identification:**

Single Core - Black

Two Core - Brown & Blue

Three Core - Brown, Blue  
& Green/Yellow

Four Core - Brown, Blue, Black  
& Green/Yellow

Five Core - Brown, Blue, 2 Black  
& Green/Yellow

Six Core & Above White insulation  
with Black numerals.

SIZE SQ.MM	NUMBER OF CORES	RT OF INSULATION MM	NOMINAL DIAMETER OVER LAID UP CORES MM	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.5	2	0.6	4.4	6.1	53
0.75	2	0.6	4.8	6.5	63
1.0	2	0.6	5.2	7.1	77
1.5	2	0.8	6.6	8.7	115
2.5	2	0.9	7.8	10.1	165
0.5	3	0.6	4.8	6.5	62
0.75	3	0.6	5.2	7.1	78
1.0	3	0.6	5.7	7.6	90
1.5	3	0.8	7.2	9.3	135
2.5	3	0.9	8.5	10.8	195
0.75	4	0.6	5.8	7.7	94
1.0	4	0.6	6.3	8.2	110
1.5	4	0.8	8.0	10.3	170
2.5	4	0.9	9.5	12.0	245
0.75	5	0.6	6.5	8.6	110
1.0	5	0.6	7.1	9.2	130
1.5	5	0.8	9.0	11.5	195
2.5	5	0.9	10.6	13.1	290
0.75	6	0.6	7.3	9.6	135
1.0	6	0.6	7.9	10.2	171
1.5	6	0.8	10.0	12.7	235
2.5	6	0.9	11.8	14.7	340
0.75	7	0.6	8.1	10.4	170
1.0	7	0.6	8.8	11.1	201
1.5	7	0.8	11.1	13.6	366
2.5	7	0.9	13.1	15.8	424
0.75	8	0.6	8.8	11.3	175
1.0	8	0.6	9.6	12.3	244
1.5	8	0.8	12.1	15.2	315
2.5	8	0.9	14.3	17.8	465
0.75	10	0.6	9.7	12.4	215
1.0	10	0.6	10.5	13.2	286
1.5	10	0.8	13.3	16.6	360
2.5	10	0.9	15.7	19.4	530
0.75	12	0.6	10.0	12.7	245
1.0	12	0.6	10.9	13.8	318
1.5	12	0.8	13.8	17.1	410
2.5	12	0.9	16.3	20.0	600



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Telephone: +44 (0)121 508 6890

Fax: +44 (0)121 508 6891

Web: [www.cablesbritain.com](http://www.cablesbritain.com)

Email: [sales@cablesbritain.com](mailto:sales@cablesbritain.com)