

Rubber Flexible

EXTENSIBLE FLEXIBLE - GENERAL PURPOSE

Flexible plain annealed copper conductors, PVC insulated/Tough Rubber (TR) sheathed
300/500 volts grade. Standard Colour: Black

APPROXIMATE DIAMETER OVER UNEXTENDED HELIX MM				
SIZE SQ.MM	3 CORE	4 CORE	6 CORE	8 CORE
0.75	35.0	35.0	38.0	43.0
1.0	35.0	35.1	42.0	47.0
1.5	36.1	42.0	52.0	55.0
2.5	42.0	47.0	-	-

APPROXIMATE WEIGHT PER UNIT KG					
SIZE SQ.MM	LENGTH	3 CORE	4 CORE	6 CORE	8 CORE
0.75	1.25 mtrs	1	1	1.5	1.5
0.75	2.50 mtrs	2	2	3	3
1.0	1.25 mtrs	1	1	1.5	2.5
1.0	2.50 mtrs	2	2	3	5
1.5	1.25 mtrs	1.5	1.5	3	3
1.5	2.50 mtrs	3	3	6	6
2.5	1.25 mtrs	1.5	2	-	-
2.5	2.50 mtrs	3	4	-	-

Extension limits: 1.25 mtr cables extend to 5 mtrs.
2.50 mtr cables extend to 10 mtrs.

Operating temperature: Maximum 60°C, Minimum flexing 0°C

Conductor identification:

- Three Core - Brown, Blue and Green/Yellow
- Four Core - Brown, Blue, Black and Green/Yellow
- Six Core - Brown, Blue, Black, Green/Yellow, Green and White.
- Eight Core - Brown, Blue, Black, Green/Yellow, Green, Red, White and Yellow

