

H6242Y BS 6004:2000

Twin & earth cable

APPLICATIONS

Suitable for installation in walls, on boards and in channels or embedded in plaster.

TECHNICAL SPECIFICATIONS

- 1.- Annealed copper conductive conforming to BS 6360.
- 2.- PVC insulation type TI 1 conforming to BS 7655-3.1.
- 3.- PVC sheath type 6 conforming to BS 7655-4.2.

Nominal tension:

300/500 V

Maximum temperature of service:

70°C

Dielectric rigidity:

3.500 V / 15 minutes

Section (mm ²)	Resistance at 20°C (Ω/Km)	Outer diameter (mm)	
		Lower limit	Upper limit
1 x 1.0	18.1	4.0 x 5.1	5.2 x 6.4
1 x 1.5	12.1	4.4 x 5.4	5.8 x 7.0
2 x 1.0	18.1	4.0 x 7.2	4.7 x 8.6
2 x 1.5	12.1	4.4 x 8.2	5.4 x 9.6
2 x 2.5	7.41	5.2 x 9.8	6.2 x 11.5
2 x 4	4.61	5.6 x 10.5	7.2 x 13.0
2 x 6	3.08	6.4 x 12.5	8.0 x 15.0
3 x 1.0	18.1	4.0 x 9.6	4.7 x 11.0
3 x 1.5	12.1	4.4 x 10.5	5.4 x 12.5
3 x 2.5	7.41	5.2 x 12.5	6.2 x 14.5
3 x 4	4.61	5.8 x 14.5	7.4 x 18.0

