

REACH & RoHS ✓

GUARANTEED TECHNICAL PARTICULARS

Sr. No.	Parameter	Unit	Specification
1	Make & Country	----	INDIA
2	Cable Type	----	AUTO-Muti core cable
3	Reference Standard	----	Generally as per BS 6862
4	Voltage Grade	Volts	60
5	Core x Size	----	2 x 1
	DESIGN & CONSTRUCTION		
	Conductor		
6	Material	----	Electrolytic Annealed Plain Copper
7	No. of strands	No.s	14
8	Strand diameter (Max.)	mm	0.3
	Extruded Core Insulation		
9	Material	-----	PVC, Type - TI 2, EN 50363-3
10	Min. Insulation thickness	mm	0.6
11	Nom. Insulation diameter	mm	2.6
12	Core Identification	-----	Black,Red
	Extruded Sheath		
13	Material	-----	PVC, TYPE 6 BS 7655 - 4.2
14	Nom. Sheath thickness	mm	0.8
15	Approx Overall Diameter Of Cable	mm	6.9 ± 0.3
16	Colour	-----	Black
	Electrical Parameters		
17	High voltage test	kV	1 kV for 30 minutes then after 5 kV For 5 Minutes
	Flammability test		
18	Unaffected portion (Min)	mm	50
	General Parameters		
19	Temperature range	°C	-20 to +70
20	Print on cable	-----	Not applicable
Prepared By: S.Thakkar			Doc. No.: S/GTP/0524/022
Date:02.05.2024			Revision: 00