Table : 15 PVC Insulated, PVC Sheathed Light Cord, 300/500 V Parallel Twin Circular Twin, 3 & 4 Core Cable

Application

- ✓ Used for measuring, controlling or regulation in control equipment for conveyors and control units.
- ✓ Fixed installation and for flexible use when temporarily moved in medium mechanical condition
- ✓ Used outdoors when protected and in dry or moist conditions indoor.

Features

- ✓ Flame retardant
- ✓ Flexibility
- ✓ Medium Mechanical Stress.

Product Construction

- ✓ Conductor : Annealed Copper conductor, Class 5 flexible conductor
- ✓ Insulation : PVC compound Type TI 2
- ✓ Cores twisted together.
- ✓ Outer Sheath : PVC compound Type TM 2

ISO 9001 | ISO 14001 | AS 9100 | ISO 45001

REACH COMPLIANT | RoHS COMPLIANT | CE

Technical Data

- ✓ Temperature Range :
  Fixed : - 35°C to +70°C
  Flexing : - 15°C to +70°C
- ✓ Rated Voltage (U_0/U) : 300/500V
- ✓ Test Voltage : 1.5 x rated voltage
- ✓ Bending Radius (Min) : 10 x OD

Part Number	Number of Cores and mm² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
		Flat Cables		
7100602	2C x 0.5	3.0 x 4.8 / 3.6 x 6.0	9	37
7100802	2C x 0.75	3.2 x 5.2 / 3.9 x 6.4	14	45
		Circular Cables		
7110602	2C x 0.5	4.8 / 6.0	9	46
7110802	2C x 0.75	5.2 / 6.4	14	55
7110603	3C x 0.5	5.0 / 6.2	14	53
7110803	3C x 0.75	5.4 / 6.8	20	65
7110604	4C x 0.5	5.6 / 6.8	18	65
7110804	4C x 0.75	6.0 / 7.4	27	80

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