

-Wires & Cables

Table : 4 Rubber Insulated, Braided Flexible Cord, 300/300 V Circular Twin and 3 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

- 1 Conductor : Annealed Copper conductor, Class 5 flexible conductor
- 1 Insulation : Rubber compound Type EI 1
- Cores twisted together.
- √ Braiding : Textile braid

Technical Data

- √ Temperature Range : Fixed : - 35°C to +70°C Flexing : - 15°C to +70°C
- Rated Voltage (U₀/U): 300/500V
- Test Voltage : 1.5 x rated voltage
- √ Bending Radius (Min): 10 x OD



Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
7020602	2C x 0.5	5.4-7.6	9	39
7020802	2C x 0.75	5.8-8	14	48
7021002	2C x 1	6.2-8.4	18	55
7021202	2C x 1.25	6.4-8.4	23	63
7021302	2C x 1.5	6.8-9	27	70
7020603	3C x 0.5	5.8-8	14	48
7020803	3C x 0.75	6.2-8.6	20	59
7021003	3C x 1	6.6-9	27	69
7021203	3C x 1.25	6.8-9	34	79
7021303	3C x 1.5	7.2-9.6	41	89



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