



Table : 3 Rubber Insulated, Braided Flexible Cord, 300/500 V Twisted Twin 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.

Product Construction

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

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

Features

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

ISO 9001	ISO 14001	AS 9100	ISO 45001
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Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
7010602	2C x 0.5	3.2	9	20
7010802	2C x 0.75	3.4	14	26
7011002	2C x 1	3.6	18	32

