

Application

- ✓ Suitable for railed Vehicles.
- ✓ Used in all Electrical Connections.

Product Construction

- ✓ Conductor : Fine Stranded Tinned Copper Wires.
- ✓ Insulation : Polyolefin Copolymer Compound.
- ✓ Outer Sheath : Black Polyolefin Copolymer Compound.
- ✓ Cores : Black with White Numbers.

Technical Data

- ✓ Temperature Range :
Fixed applications : - 45°C to +120°C
Occasionally Moved : - 35°C to +90°C
Short Circuit : +200°C
- ✓ Voltage for Testing : 4 kV
- ✓ Protective Conductor(PC) : G- With green/yellow PC
X-Without PC
- ✓ Bending Radius(Minimum) :
Fixed Installations : >4 x Cable Diameter
Occasionally Moved : > 12 x Cable Diameter
- ✓ Rated Voltage : (U₀/U)
AC 0.6/1(1.2) kV
DC 0.9 kV

Features

- ✓ More Flexibility.
- ✓ Highly Resistive to Mechanical influences.
- ✓ Electron Beam Cross linked Insulation.
- ✓ Excellent Resitive to UV rays,Oil

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.
6360602	2C x 0.5	5.5	9.6	41
6360603	3C x 0.5	5.6	14.4	46
6360604	4C x 0.5	6.4	19.2	60
6360605	5C x 0.5	7.0	24.0	73
6360607	7C x 0.5	8.2	33.6	101
6360610	10C x 0.5	9.2	48.0	113
6360802	2C x 0.75	6.1	14.4	52
6360803	3C x 0.75	6.3	21.6	61
6360804	4C x 0.75	6.9	28.8	75
6360805	5C x 0.75	7.7	36.0	95
6360807	7C x 0.75	9.0	50.4	131
6361002	2C x 1	6.4	19.2	61
6361003	3C x 1	6.8	28.8	75
6361004	4C x 1	7.5	38.4	93
6361005	5C x 1	8.4	48.0	116
6361007	7C x 1	9.9	67.2	163
6361302	2C x 1.5	7.2	28.8	80
6361303	3C x 1.5	7.4	43.2	96
6361303G	3G 1.5	7.4	43.2	96
6361304G	4G 1.5	8.4	57.6	124
6361304	4C x 1.5	8.4	57.6	124
6361305	5C x 1.5	9.1	72.0	150
6361307	ØF RĈØ	11.2	101.0	220
6361312	جس / جس 1 ق	13.3	173.0	352
6361602	2C x 2.5	8.5	48.0	119
6361603G	3G 2.5	8.9	72.0	145
6361603	3C x 2.5	8.9	72.0	145
6361604	4C x 2.5	9.9	96.0	187
6361604G	4G 2.5	9.9	96.0	187
6361605	5C x 2.5	11.1	120.0	234
6361607	7C x 2.5	13.0	168.0	322
6361902	2C x 4	10.0	76.8	172
6361903G	3G 4	10.7	115.0	220
6361903	3C x 4	10.7	115.0	219
6361904	4C x 4	11.8	154.0	277
6361905	5C x 4	12.9	192.0	340
6362302	2C x 6	11.2	115.0	231
6362303	3C x 6	11.9	173.0	297
6362303G	3G 6	11.9	173.0	297
6362304	4C x 6	13.2	230.0	378
6362305	5C x 6	14.5	288.0	466
6362702	2C x 10	14.2	192.0	379
6362703	3C x 10	15.2	288.0	488
6362704	4C x 10	16.8	384.0	622
6362705	5C x 10	18.5	480.0	766
6362802	2C x 16	16.6	307.0	552
6362803	3C x 16	17.8	461.0	721

