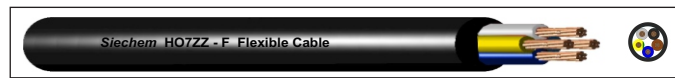


Single Core Flexible Plain Copper Conductor Rubber Insulated & Special Rubber Sheathed 450/750 V (UA) Control Cable

Application	Product Construction	Technical Data							
<ul style="list-style-type: none"> ✓ Used in dry and damp interiors. ✓ Low smoke density. ✓ Used in mobile equipments and agricultural machinery. 	<ul style="list-style-type: none"> ✓ Conductor : Finely Stranded Bare Copper Wires. ✓ Insulation : Halogen Free Rubber Compound. ✓ Outer Sheath : Black Halogen Free Rubber Compound. ✓ Colored Cores. 	<ul style="list-style-type: none"> ✓ Temperature Range : Flexible applications : - 5°C to +70°C Fixed Installation : - 40°C to +70°C ✓ Test Voltage : 2.5 kV ✓ Protective Conductor(PC) : G-With green/yellow PC X-Without PC ✓ Bending Radius(Minimum) : Flexing : 6 x Cable Diameter Static : 4 x Cable Diameter ✓ Rated Voltage : (U₀/U) 450/750 V In Protected & Fixed Installation : 600/1000 V. 							
Features	<table border="1"> <tr> <td>ISO 9001</td> <td>ISO 14001</td> <td>OHSAS 18001</td> <td>AS 9100</td> <td>ISO 45001</td> <td>RoHS COMPLIANT</td> <td>CE</td> </tr> </table>	ISO 9001	ISO 14001	OHSAS 18001	AS 9100	ISO 45001	RoHS COMPLIANT	CE	
ISO 9001	ISO 14001	OHSAS 18001	AS 9100	ISO 45001	RoHS COMPLIANT	CE			
<ul style="list-style-type: none"> ✓ Flame retardant. ✓ No flame propagation. ✓ Low corrosivity of gases. 									



Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
6451303G	3G1.5	8.5	39.8	112
6451304G	4G1.5	9.4	53.0	140
6451305G	5G1.5	10.4	66.3	171
6451307G	7G1.5	11.4	95.6	220
6451314G	14G1.5	15.7	191.1	373
6451318G	18G1.5	17.7	245.7	473
6451603G	3G2.5	10.0	66.7	163
6451604G	4G2.5	11.0	88.9	205
6451605G	5G2.5	12.1	111.2	251
6451607G	7G2.5	13.4	160.2	326
6451614G	14G2.5	18.6	320.5	561
6451618G	18G2.5	21.0	412.0	713
6451904G	4G4	12.5	143.2	287
6451905G	5G4	13.8	179.0	354
6452304G	4G6	14.8	215.0	414
6452305G	5G6	16.4	268.8	509
6452704G	4G10	17.5	365.6	630
6452705G	5G10	19.3	457.0	774
6452804G	4G16	20.1	585.5	914
6453004G	4G25	25.2	910.3	1428
6453204G	4G35	28.2	1281.1	1895
6453404G	4G50	33.8	1836.0	2723

