

SINGLE INSULATED WELDING CABLE

FLEXIBLE AND VERY TOUGH WELDING CABLE

Construction : Conductor : Finely Stranded Plain Annealed Copper
 Sheath : Oil, Water, UV, Flame Resistant PVC

Application : For use as a quality Welding Cable, its outer sheath is oil and water resistant. It also has good resistance to both UV and flames. It's flexibility makes it a joy to handle and it carries CE marking on the sheath.

Technical Data : Working Voltage : 200V
 Operating Temp Range : +70°C
 Test Voltage : 3000V
 Bending Radius : 15 x cable diameter
 Resistant to ultra violet rays
 Flame retardant

Relevant Standards : CE 72-23

Sheath Colour : Standard as Black
 Other colours available on request (MOQ)

TECHNICAL CHARACTERISTICS					
Size (mm ²)	Conductor Stranding	Resistance 20°C	Nom. Wall Thick	Nominal O.D.	Approx. Weight
	mm	Ohms/Km	mm	mm	kg/km
10	0.3	1.91	1.6	7.6	130
16	0.3	1.21	1.8	9.2	200
25	0.3	0.78	2	10.6	285
35	0.3	0.554	2.2	12.5	390
50	0.3	0.386	2.4	14.5	550
70	0.3	0.272	2.6	16.6	760
95	0.3	0.206	2.8	19.2	1000