

# Submersible Cables

HMP and RAJMANI supplies PVC Insulated Three Cores Flat Flexible Cable for Submersible Pump with Bright Annealed Electrolytic Copper Conductor for Voltage Grade Up To 1100 Volts.

## Features & Applications

- Features

High Current Carrying Capacity.

Special Grade Virgin FR PVC Compound for Insulation.

Conductor is Made of Solid Electrolytic Grade Copper.

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More Than 99.97 % Copper Metal Purity for Conductor.

We Are Using Automatic Online PVC Diameter Control Technology.

We Are Using Top Quality Oxygen Free Copper Rod & High Thermal Temperatures Index- High Current Carrying Capacity.

### SPECIFICATIONS

#### SUBMERSIBLE – 3 CORE – SHEATHED FLAT CABLES

#### PVC INSULATED THREE CORE FLAT FLEXIBLE CABLE FOR SUBMERSIBLE PUMP WITH BRIGHT ANNEALED ELECTROLYTIC COPPER CONDUCTOR FOR VOLTAGE GRADE UP TO 1100 VOLTS

CONDUCTOR AREA	CURRENT CARRYING CAPACITY	NOS & DIAMETER OF WIRE	APPROX. OVERALL DIAMETER		MASTER BOX PACKING
1.00 sqmm	11 AMP	14/0.30	5.30	10.70	41
1.50 sqmm	15 AMP	22/0.30	5.40	11	65
2.50 sqmm	20 AMP	36/0.30	6.20	13.00	96
4 sqmm	30 AMP	56/0.30	7.10	15.30	150
6.00 sqmm	35 AMP	85/0.30	8.40	19.20	220

10.00 sqmm	45 AMP	142/0.30	10.40	24.20	360
16.00 sqmm	65 AMP	226/0.30	12.40	29.00	575
25.00 sqmm	85 AMP	335/0.30	15.70	36.50	895
35.00 sqmm	110 AMP	496/0.30	17.20	40.50	1204
50.00 sqmm	150 AMP	708/0.30	22.00	52.00	1900

