



## H07RN-F Heavy Duty Rubber Flex

Harmonized Rubber flex cable 90C Submersible to 450M



### CONSTRUCTION

Conductors	Class 5 Plain annealed flexible copper
Insulation	EPR Ethylene Propylene Rubber
Outer Jacket	CPE Chlorinated Polyethylene Rubber
Voltage	450/750V
Specification	IEC 60092-353

### PROPERTIES

Submersible Rating	AD8 Permanent Submersion up to 450M
Water types	Fresh water, acidic or alkaline
Environmental Resistance	UV & Excellent resistance to chemicals, oils, grease and mineral oils
Temperature Range	0 to <b>+90C</b>

### APPLICATIONS

Submersible Pumps and Motors AD8 Waterproof
Outdoor applications, Power supply,
Aqua culture
Heavy duty extension cords, factory use

### PACKAGING

Roll Lengths	500M, 100M, Cut Lengths
Cable Marking	KEYSTONE CABLE 450/750V H07RN-F 3G X 4MM2 P/N<0938515> RoHS // 0.6/1KV REF IEC 60092-353 Y2024 2100414 00522M    00522M
	METER MARKED



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Product code	Cross-section mm <sup>2</sup>	Overall Diameter	Max amps *	Voltage drop (V/A -km)	Weight (kg/km)
H073G2.5	3G 2.5	12	27	20.4	200
H073G4.0	3G 4.0	14	36	12.7	280
H073G6.0	3G 6.0	16	46	8.45	375
H074G1.5	4G 1.5	11.7	20	33.9	170
H074G2.5	4G 2.5	14	27	20.3	250
H074G4.0	4G 4.0	15.6	36	12.6	350
H074G6.0	4G 6.0	17.7	46	8.41	470
H074G10	4G 10	23	66	4.87	830
H074G16	4G 16	26	87	3.08	1170
H074G25	4G 25	31.5	116	1.8	1700
H075G6.0	5G 6.0	19.5	46	8.41	580

\*Max amperage values according to AS/NZS 3008.1.1:2009 Table 11 (Twin-core), Table 14 (Multicore) X-90, X-HF-90, R-EP-90, R-HF

