

# FRCABLE GROUNDING CABLE 450/750V H07V-K

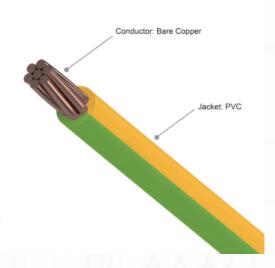
## FRCABLE<sup>o</sup> Grounding Cable 450/750V H07V-K



- ◆ PVC, RoHS compliant
- ♦ High flexibility
- ♦ High flame retardant
- ◆ Easy to peel and cut

#### **Application**

The FRCABLE <sup>®</sup> Grounding Cable complies with H07V-K standards and is specifically designed for grounding in solar power systems. It is also suitable for internal wiring in electrical cabinets, switchboards, motors, and other electrical equipment. Its high concentricity and excellent flame-retardant properties ensure both safety and stability for the project.



#### Construction

◆ Conductor : Stranded Bare copper◆ Insulation : PVC, Yellow and Green

♦ Rated temperature: -15°C to 70°C

◆ Rated voltage : 450/750V

### **Technical Data**

◆ RaRated temperature: -15 ℃ to 70 ℃

◆ Rated voltage: 450/750V

Item description	Cross Section	AWG	Color	Insulation Thickness	Outer Dia	Insulation Thickness
Part No.	mm²	approx		mm	mm	mm
11007140903	1 x 4.0 mm <sup>2</sup>	12	Yellow and Green	0.8	4.30±0.2	4.95
11007160904	1 x 6.0 mm²	10	Yellow and Green	0.8	5.10±0.2	3.3
11007110905	1 x 10.0 mm <sup>2</sup>	8	Yellow and Green	1.00	6.40±0.2	1.91
11007110906	1 x 16.0 mm <sup>2</sup>	6	Yellow and Green	1.00	7.70±0.2	1.21