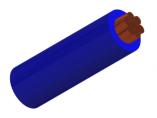
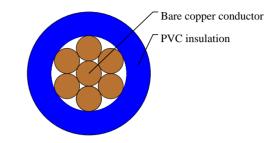


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H07V-R





APPLICATIONS

These cables are preferably for installation indoors, in cable ducts and in industrial plants or switching stations, under ground installation. Can be used in switchboards and distributor boards or where a thicker strand of multi-wire is required.

STANDARDS

NP 2356/3

VOLTAGE RATING

450/750V

CABLE CONSTRUCTION

- Stranded, bare copper conductor
- Solid to DIN VDE 0295 cl-2 and NP 2363 cl-2
- Special PVC TI1 core insulation

COLOUR CODE

Insulation Colour Code Color coded to HD 308 Single core - Black, Blue, Green/Yellow, Red, Yellow, White, Violet, Brown, Grey, Orange, Pink

PHYSICAL AND THERMAL PROPERTIES

- Test voltage: 2500 volts
- Bending radius: 15 x Ø
- Flexing temperature: -5° C to +70° C
- Static temperature: -30° C to +90° C
- Short circuit temperature: +160° C
- Flame retardant: IEC 60332.1
- Insulation resistance: 100 $M\Omega$ x km

DIMENSION AND PARAMETERS



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× Cr	^r Cores oss- al Area	AWG Size	Nominal Insulation Thickness	Approx. Overall Diameter	Nominal Copper Weight	Approx. Weight
No.>	۲mm²		mm	mm	kg/km	kg/km
1	x 4	12(7/20)	0.8	4.2	39	51