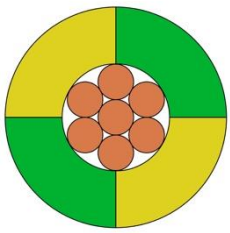
H07V-R (FK)



House wiring cable

Max conductor temperature:	-25°C/+70°C
Voltage Rating U_0/U:	450/750V
CPR class:	Eca

Application

H07V-R is a PVC insulated class 2 conductor for fixed installation in house wiring. To be installed in conduit or duct systems, or as connection wire to be used in switch cabinet or boxes and similar applications. Shall be protected against UV-light.

Standards

Conductor:	IEC 60228,2
Construction:	EN 50525-2-31
Flame retardant:	EN50575:2014+A1:2016

Construction	
Conductor	Stranded class 2
Insulation	PVC
Marking	ex. H07V-R 1,5mm² Eca AMO I
Colour	Customers choice
Packing	ex. Cardboard box, Coil, Bobbin, Customers choice

Type Code	Cross-section [mm²]	Insulation thickness [mm]	Outer diameter [mm]	Copper weight [kg/km]	Packing
H07V-R/FK	1,5	0,7	3,0	14,4	Customers choice
H07V-R/FK	2,5	0,8	3,6	24	Customers choice
H07V-R/FK	4	0,8	4,1	38,4	Customers choice
H07V-R/FK	6	0,8	4,8	57,6	Customers choice