

**Datasheet** 

**ENGLISH** 

RS Stock No:536-023

**SOLID - 450/750 V** 

 $H07 V-U \\ H07 V-R$  ex V

NF C 32-201 - HD 21.3



## **CONDUCTOR**

H07 V-U plain copper, solid class 1 - Max short circuit temperature : 160°C. H07 V-R stranded copper : class 2.

## **INSULATION**

PVC. Color: Blue - black - grey - brown - red - orange - green/yellow - white - purple.

Printing :  $\triangleleft$  HAR  $\triangleright$  H07 V (U ou R)

## **USE AND INSTALLATION METHOD**

Used inside lighting equipment or inside switching or control equipment. Fitted inside pipes or ducts, including metal, visible or recessed or similar closes system.

Recommanded mini bending radius: 6 D.

SIZE MM²	APPROX OVERALL DIAMETER MM	APPROX WEIGHT KG/KM
H07 V-U ROUND COPPER PLAIN		
1,5	3,2	20
2,5	3,9	31
4	4,4	46
H07 V-R ROUND COPPER STRANDED		
6	4,7	69
10	5,9	115
16	6,9	170
25	8,6	270
35	9,7	365
50	11,2	490
70	12,9	690
95	15,1	950

