



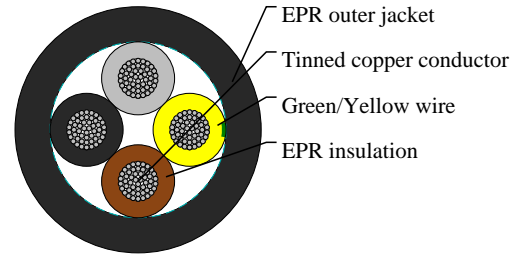
# Caledonian

Industrial Cables (French Standard)

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## H07BB-F



## APPLICATIONS

These rubbers insulated and sheathed electric cables, with a parallel EPDM tube, joined with a textile braid, are used especially for electric steam generator irons (named usually “vaporellas”). The cables are suitable for the stripping force on automatic machines and for low temperature environments.

## STANDARDS

NF C 32-102-12

## VOLTAGE RATING

450/750V

## CABLE CONSTRUCTION

- Bare/Tinned copper strand conductor
- acc. to DIN VDE 0295 class 5. IEC 60228 class 5
- Insulation: EPR rubber type E17
- Color coded to VDE 0293-308(3 conductors and above with yellow/green wire)
- Sheath: EPR rubber type EM6
- Sheath color: normally black

## COLOUR CODE

Insulation Colour Code

Colour coded to VDE 0293-308

4 cores (G) - Green-Yellow + Brown + Black + Grey

## PHYSICAL AND THERMAL PROPERTIES

- Test voltage:2500V
  - Flexing bending radius:  $4 \times \varnothing$
  - Static bending radius:  $3 \times \varnothing$
  - Operating temperature:- 25°C- + 90°C
- Short circuit temperature: 250°C  
Flame retardant: VDE 0482-332-1-2/NF C 32-070

## DIMENSION AND PARAMETERS



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No. of Cores × Cross- sectional Area	AWG Size	Nominal Insulation Thickness	Nominal Sheath Thickness	Approx. Overall Diameter	Approx. Weight
No.×mm <sup>2</sup>		mm	mm	mm	kg/km
4x2.5	14(50/30)	0.9	1.9	12.8	248