## HFBH-J ARMORED INSTALLATION CABLE DANCABLES



### **PROTECT YOUR INSTALLATIONS AGAINST RODENTS**

Rodents can be a big problem in the agriculture industry. They live in the farm buildings and gnaw their way through all types of material, including installation cables. The HFBH-J 300/500 V installation cable, in copper, has a very effective rodent protection made of two layers of galvanized steel bands (stainless steel on 1G6). This ensures that you won't experience faulty power supply due to rodents, and you can spend your time doing more important things than investigate where the cable is broken.

The HFBH-J installation cable is supplied in two variants. Cross sections from 1,5-4 mm<sup>2</sup> have a solid copper conductor acc. to IEC 60228 class 1. Cross sections from 6-16 mm<sup>2</sup> have a stranded copper conductor acc. to IEC 60228 class 2.

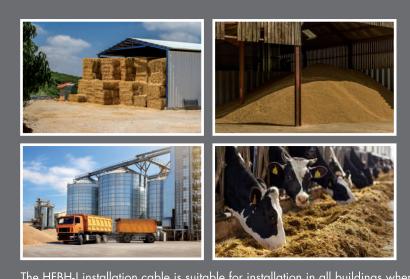
HFBH-J can be used for fixed installation indoor and outdoor but is not suitable for water or in vibrated concrete.

#### **YOUR BENEFITS:**

- √ Galvanized steel band protects against rodents (stainless steel on 1G6)
- √ Halogen free outer sheath
- √ Flame retardant
- √ Competitive price
- √ Conductor temperature max. 90°C
- √ CPR class: Eca
- √ Material properties
  - Light grey halogen free compound
  - Meter marked
  - UV-stabilized
  - Two layers of galvanized steel bands

Learn more at www.dancables.com

#### TYPICAL APPLICATION AREAS



The HFBH-J installation cable is suitable for installation in all buildings where rodents can be found. This could be farm buildings, barns, and grain silos to name a few.

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#### **PROGRAM**

Program	Nom. outer diameter mm	Cable weight kg/km	Delivery length m
3G1,5	9,1	150	Coil 100, drum 500
4G1,5	9,7	175	и
5G1,5	10,3	200	"
<i>7</i> G1,5	11,1	240	Coil 100
3G2,5	9,9	210	u u
4G2,5	10,6	235	Drum 500
5G2,5	11,4	265	Coil 100, drum 500
7G2,5	12,3	340	Drum 500
5G4	15,8	370	u u
1G6	11,3	229	Coil 100, drum 500
5G6	17,2	490	Drum 500
5G10	19,9	860	"
5G16	22,9	1300	"