

REDAK-HF

Instrumentation cable-HF

300 V



Instrumentation cable for fixed installations indoors and outdoors. Not to be laid in soil nor directly in cast concrete. Installations must be in accordance with national regulations and rules of installations. The cable is halogen-free and flame-retardant according to CPR-class Dca-s2,d2,a2.

Standards	EN 50288-7
Reaction to fire	Dca-s2,d2,a2; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular stranded tinned copper, EN/IEC 60228 class 2
Insulation	Halogen free polyethylene
Core identification	Orangewhite
Oversheath	UV-protected halogen-free polyolefin compound, Grey
Size	4x2x0,5
Product code	1147304
Nominal cable diameter mm	11
Nominal cable weight kg/km	142
During handling and installation, cable cm	17
In final installation, cable cm	11
Max. DC resistance of conductor at 20 °C Ω/km	37,4
Max. conductor temperature °C	70
Max. cond. temp. short circuit max. 5 s °C	160
Min. cable temperature during handling °C	-10
standard packing m	Drum 500
Electricity number	6410002020236
EAN code	6410002020236

