

ISO 45001, ISO 14001 and ISO 9001 certified company REACH and RoHS compliant products

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KJAAM-ARM

Instrumentation cable-HF



300 V



Instrumentation cable for fixed installations indoors and outdoors. May be buried directly in soil. Cable gives good protection against rodents and other mechanical stress. EMC shielded cable gives an excellent protection against electromagnetic disturbancies. Installations must be in accordance with national regulations and rules of installations. The cable is flame-retardant according to CPR-class Eca.

Standards	EN 50288-7
Reaction to fire	Eca; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular stranded tinned copper, EN/IEC 60228 class 2
Insulation	Halogen free polyethylene
Core identification	Bluered
Oversheath	UV-protected halogen-free polyolefin compound, Black
Size	12x(2+1)x0,5 BK
Product code	1147622
Nominal cable diameter mm	20
Nominal cable weight kg/km	591
During handling and installation, cable cm	31
In final installation, cable cm	21
Max. DC resistance of conductor at 20 °C Ωl 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	6410002654196
EAN code	6410002654196

