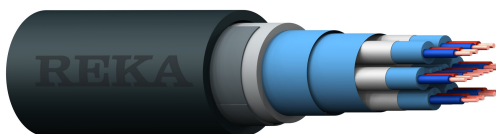


KJAAM-ARM

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 disturbances. 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	8x(2+1)x0,5
Product code	1147618
Voltage	300 V
Nominal diameter of complete cable mm	19
Nominal weight of cable kg/km	478
Minimum bending radius, handling mm	285
Minimum bending radius, final bending mm	190
Max. pulling force by pulling-eye kN	0.4
Max. DC resistance of conductor at 20 °C Ω/ km	37.4
Min. cable temperature during handling °C	-10
Max. conductor temperature °C	70
Max. cond. temp. short circuit max. 5 s °C	160
standard packing m	Drum 500
Electricity number	6410002654189
EAN code	6410002654189

