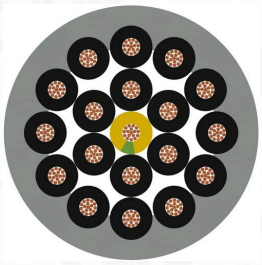


PART NO. 230710UNF

Flex-H-JZ 0.6/1kV Control Cable, 10 x 0.75 mm²

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Outer Jacket

CABLE CONSTRUCTION

Conductor	: Stranded electrolytic annealed copper conductor (Class 5) (IEC 60228, EN 60228, DIN VDE 0295)
Insulation	: Halogen-free (DIN VDE 0207, EN 50363-3, TS EN 50290-2-26 TI2), Black insulation, white number coded (DIN VDE 0293, TS EN 50334)
Outer Jacket	: UV resistant halogen-free outer jacket (TS EN 50290-2-27). RAL 7001 (Grey)

TECHNICAL DATA

Cross Section	: 0.75 mm²
Conductor Resistance Ω/km (20 °C)	: 26.0
Insulation Resistance MΩ/km	: 20
Current Carrying Capacity A	: 12
Test Voltage V (DC, 1 minute)	: 4000
Operating Voltage V DC	: 600/1000

STANDARDS

Smoke Density Test	: IEC 61034-2 VDE 0482-1034-2 EN 61034-2
Corrosive Gas Test	: IEC 60754-2 VDE 0482-267-2-3 EN 50267-2-3
Halogen-free Test	: IEC 60754-1 VDE 0482-267-2-1 EN 50267-2-1
Flame Retardancy Test	: IEC 60332-1-2 EN 60332-1-2 VDE 0482-332-1-2

MECHANICAL CHARACTERISTICS

Bending Radius	: 10xD mm
Temperature Range Operating	: -30°C~+70°C

CABLE TYPE DATA

CAMCOM Part No.	Conductor Count	Conductor Cross-section (mm²)	Approx. Cable Diameter (mm)	Copper Weight (kg/km)	Approx. Weight (kg/km)	Packing Lengths (m)
230710UNF	10	0.75	12.8	66	195	100/500/1000

PRODUCT VIEW



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Disclaimer :- Datasheet is subject to modification without prior notication

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