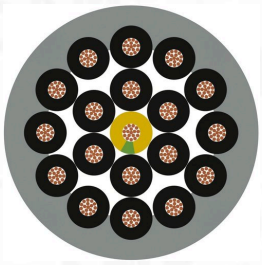


PART NO. 226012UNF

Flex-JZ 0.6/1kV Control Cable, 12 x 6 mm²

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Stranding
4 Outer Jacket

CABLE CONSTRUCTION

Conductor	: Stranded electrolytic annealed copper conductor (Class 5) (IEC 60228, EN 60228, DIN VDE 0295)
Insulation	: PVC (DIN VDE 0207, EN 50363-3, TS EN 50290-2-21 TI2), Black insulation, white number coded (DIN VDE 0293, TS EN 50334)
Stranding	: In layers
Outer Jacket	: UV resistant PVC outer jacket (EN 50363-4-1, DIN VDE 207 TM2). RAL 7001 (Grey)

TECHNICAL DATA

Cross Section	: 6.0 mm²
Conductor Resistance Ω/km (20 °C)	: 3.30
Insulation Resistance MΩ/km	: 20
Current Carrying Capacity A	: 44
Test Voltage V (DC, 1 minute)	: 4000
Operating Voltage V DC	: 600/1000

STANDARDS

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)
226012UNF	12	6	24.7	617.2	1078	100/500/1000

PRODUCT VIEW



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Disclamer :- Datasheet is subject to modification without prior notication

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