

PART NO. 226006BSW

YSLYCY-JZ 0.45/0.75kV Control Cable, 6 x 6 mm²

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Stranding
4 Inner Jacket
5 Screen
6 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
Inner Jacket	: UV resistant PVC inner jacket (EN 50363-4-1, DIN VDE 207 TM2). RAL 7001 (Grey)
Screen	: Tinned copper braiding
Outer Jacket	: UV resistant PVC outer jacket (EN 50363-4-1, DIN VDE 207 TM2). RAL 7001 (Grey) or Transparent

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)	: 2500
Operating Voltage V DC	: 450/750

STANDARDS

Flame Retardancy Test : IEC 60332-1-2 EN 60332-1-2 VDE 0482-332-1-2

MECHANICAL CHARACTERISTICS

Bending Radius	: 7.5xD 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)
226006BSW	6	6	20.2	403.2	774	100/500/1000

PRODUCT VIEW



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Disclamer :- Datasheet is subject to modification without prior notication

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