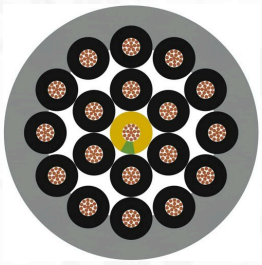


# PART NO. 221520UN

YSLY-JZ Control Cable, 20 x 1.5 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 and a Y/G insulation (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 | : 1.50 mm² |
| Conductor Resistance Ω/km (20 °C) | : 13.3 |
| Insulation Resistance (@500V DC) MΩ/km | : 20 |
| Operating Voltage V DC | : 300/500 |
| Test Voltage (@ 1 minute) V DC | : 2000 |

### STANDARDS

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

### 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) |
|---|---|---|---|---|---|---|
| 221520UN | 20 | 1.5 | 15.2 | 257.2 | 438 | 100/500/1000 |

### PRODUCT VIEW




**Camcom** is proud to be certified by

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Disclaimer :- Datasheet is subject to modification without prior notication

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