

# PART NO. 320400BSP

LI2YCYSWAY Signal Control Cable, 0.34 mm²

## Detailed Specifications & Technical Data

### CROSS SECTION



1 Conductor
2 Insulation
3 Stranding
4 Wrapping
5 Screen
6 Inner Jacket
7 Armor
8 Outer Jacket

### CABLE CONSTRUCTION

| | |
|---|---|
| Conductor | : Stranded electrolytic copper conductor (Class 5) (IEC 60228, EN 60228, DIN VDE 0295) |
| Insulation | : Solid polyethylene (EN 50290-2-23, BS 6234 Type 03 – ASTM D 1248) (DIN 47100) |
| Stranding | : In layers |
| Wrapping | : Polyester tape |
| Screen | : Tinned copper braiding |
| Inner Jacket | : UV resistant PVC inner jacket. RAL 7035 (Grey) |
| Armor | : Galvanized steel wire armor, polyester tape |
| Outer Jacket | : UV resistant PVC outer jacket. RAL 7035 (Grey) |

### TECHNICAL DATA

| | |
|---|---|
| Cross Section | : 0.34 mm² |
| Conductor Resistance (20 °C) Ω/km | : 56.0 |
| Insulation Resistance (20 °C) MΩ/km | : 5000 |
| Mutual Capacitance nF/km | : 110 |
| Operating Voltage V DC | : 250 |
| Test Voltage (@ 1 minute) V DC | : 1200 |

### STANDARDS

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

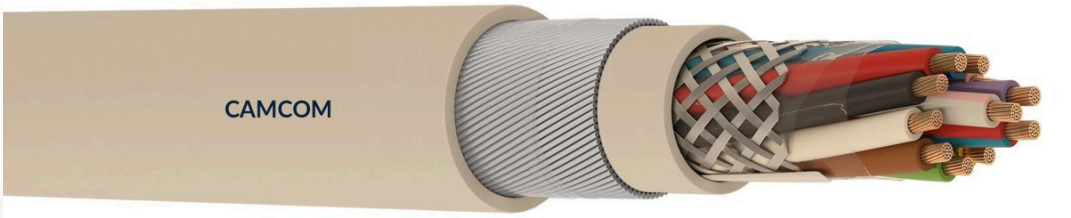
### MECHANICAL CHARACTERISTICS

| | |
|---|---|
| Bending Radius | : 7.5xD mm |
| Temperature Range Operating | : -30°C ~ +70°C |

### CABLE TYPE DATA

| CAMCOM Part No. | Conductor Size / Type |
|---|---|
| 320400BSP | 0.34 mm² |

### PRODUCT VIEW

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Disclamer :- Datasheet is subject to modification without prior notication

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