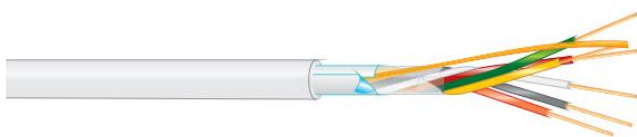




Becatech

Interconnective Power



Flexible shielded alarm cable (LI-Y(ST)Y)

Cable Structure :

Conductor: flexible bare copper (class 5).

Insulation: PVC.

Shielding: aluminum/ polyester tape.

Outer sheath: PVC.

Core identification:

- Six cores: white, yellow, green, dark blue, grey and orange.
- Eight cores: white, yellow, green, dark blue, grey, orange, brown and purple.

Technical Specification :

Rated temperature: -15°C to 70°C.

Rated conductor temperature: 70°C.

Rated bending radius: 10 x ϕ .

Fire behaviour according to Cca-s3, d0, a3.

Application :

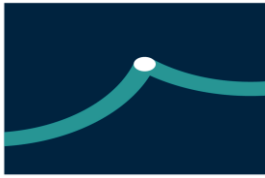
Used for the connection and installation of alarm system in buildings.

Core x mm ²	Overall Diameter mm
4x0.22	5.1 +/- 0.1
6x0.22	5.1 +/- 0.1
8x0.22	5.1 +/- 0.1
10x0.22	5.5 +/- 0.1
12x0.22	5.9 +/- 0.1

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Interconnective Power

20x0.22	6.8 +/- 0.1
2x0.22 + 2x0.5	5.1 +/- 0.1
4x0.22 + 2x0.5	5.2 +/- 0.1
6x0.22 + 2x0.5	5.5 +/- 0.1
8x0.22 + 2x0.5	5.7 +/- 0.1
10x0.22 + 2x0.5	6.1 +/- 0.1
12x0.22 + 2x0.5	6.4 +/- 0.1
2x0.22 + 2x0.75	5.1 +/- 0.1
4x0.22 + 2x0.75	5.4 +/- 0.1
6x0.22 + 2x0.75	5.7 +/- 0.1
8x0.22 + 2x0.75	6.1 +/- 0.1
10x0.22 + 2x0.75	6.5 +/- 0.1
12x0.22 + 2x0.75	6.7 +/- 0.1
20x0.22 + 2x0.75	7.9 +/- 0.1

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