Becatech
Interconnective Power



PVC underground signal cable (VO-JY(ST)Y)

Cable Structure :

Conductor: bare copper.
Insulation: PVC.
Shielding: aluminum/ polyester foil.
Armour: braiding of galvanized wires.
Outer sheath: PVC.

Technical Specification :

Rated conductor temperature: 70°C.
Rated temperature: -10°C to 70°C.
Rated bending radius: 6 x ø.
Fire behaviour according to CPR classification Dca-s2, d0, a3.

Application :

Suitable for applications in places where electromagnetic interference signals are to be expected. Due to the steel wire braiding, the cable is suitable for use in the ground (signal cable for signal transmission, measurement and control.

Core x mm²	Overall Diameter mm	Weight Cable (kg/km)
1x4x0.8	11.8	220
2x2x0.8	11.8	220
3x2x0.8	12.2	235
4x2x0.8	12.6	245
5x2x0.8	14.5	280
6x2x0.8	13.9	305
8x2x0.8	15.1	340

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10x2x0.8	15.4	385
12x2x0.8	17.3	465
16x2x0.8	19.2	570
20x2x0.8	22.0	630
24x2x0.8	22.2	745
30x2x0.8	23.7	860
40x2x0.8	26.1	1070
60x2x0.8	29.9	1420

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