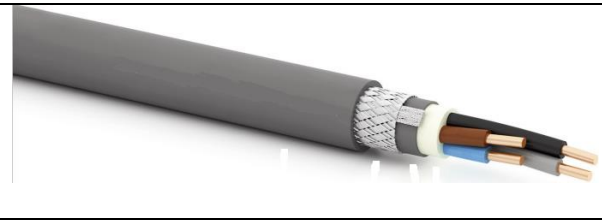




Becatech

Interconnective Power



Halogen free power installation cable (Z1O-YMz1Kas B2ca)

Cable Structure :

Conductor: bare copper according to IEC 60228 (class 1).

Insulation: XLPE.

Inner sheath: halogen free.

Armour: galvanized steel wire braiding.

Outer sheath: halogen free.

Technical Specification :

Rated conductor temperature: 90°C.

Rated temperature: -40°C to 70°C.

Fire behaviour according to CPR classification B2ca-s1, d1, a1.

Application :

Suitable for construction directly in the ground and is also suitable for above ground use.

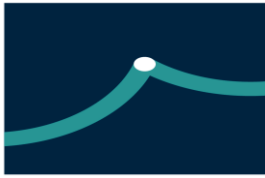
The outer sheath is resistant to moisture and chemical dust.

Core x mm ²	Insulation Thickness mm	Outer Sheath Thickness mm	Overall Diameter mm	Weight Cable (kg/km)
2x1.5/1.5	0.7	1.8	13.5	281
2x2.5/2.5	0.7	1.8	14.3	326
2x4/4	0.7	1.8	15.3	395
2x6/6	0.7	1.8	16.3	481
3x1.5/1.5	0.7	1.8	13.9	300
3x2.5/2.5	0.7	1.8	14.8	356
3x4/4	0.7	1.8	15.9	445
3x6/6	0.7	1.8	17.0	543
4x1.5/1.5	0.7	1.8	14.8	344

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Interconnective Power

4x2.5/2.5	0.7	1.8	15.6	396
4x4/4	0.7	1.8	16.8	500
4x6/6	0.7	1.8	18.0	631
5x1.5/1.5	0.7	1.8	15.7	379
5x2.5/2.5	0.7	1.8	16.5	438
5x4/4	0.7	1.8	17.9	581
5x6/6	0.7	1.8	19.2	718
6x1.5/1.5	0.7	1.8	16.5	425
6x2.5/2.5	0.7	1.8	17.5	525
7x1.5/1.5	0.7	1.8	16.5	431
7x2.5/2.5	0.7	1.8	17.7	534
8x1.5/1.5	0.7	1.8	17.5	484
8x2.5/2.5	0.7	1.8	18.8	585
12x1.5/1.5	0.7	1.8	20.6	623
12x2.5/2.5	0.7	1.8	22.1	773

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