



Becatech

Interconnective Power



UV resistant safety power cable (H07Z1-K tinned)

Cable Structure :

Conductor: flexible electrolytic annealed tinned copper according to IEC 60228 (class 5).
Insulation: UV resistant polyolefin type TI7.

Technical Specification :

Rated temperature: -40°C to 70°C.

Rated bending radius: 5 x ϕ .

Fire behaviour:

- Flame resistant according to IEC 60332-1.
- Fire resistant according to IEC 60332-3-24.
- Low smoke zero halogen according to IEC 60754-1.
- CPR reaction according to B2ca-s1a, d1, a1.

Application :

Specially engineered for earthing connections in outdoor installations.

Core x mm ²	Overall Diameter mm	Weight (kg/km)
1x4	4.1	45
1x6	4.7	65
1x10	6.0	105
1x16	7.0	160
1x25	8.8	250
1x35	9.9	335
1x50	11.7	480

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